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MICHELL'S BU WHOLESALE BECEIVED SEP 8 1927 1927 3 2 1-Princess Elizabeth 3-Bartigon 4—William Pitt 2-Rev. H. Ewbank 4 5-La Candeur or White Queen Darwin Tulips are most profitable for the florist, being of exceptional value

HENRY F. MICHELL CO. 518-516 MARKET ST. PHILA, PA.

Prices will be found in the body of this catalog which also offers other varieties; refer to index.

PLEASE NOTICE

Orders at prices in this catalog will be filled only for those engaged in the florist, landscape gardening and market gardening business, or others entitled to such prices. We reserve the right to refuse to fill orders for others not entitled to these prices.

As a protection to our customers who are entitled to wholesale or florists' prices we ask that they do not lend this catalog to persons not entitled thereto. It will save us considerable embarrassment. Tell them to send for our "Seed Book"—Free upon request.

NOTICE TO CUSTOMERS OUTSIDE OF THE UNITED STATES

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we ask that you please send P. O. Money order in U. S. Funds or a check or draft on a New York or Philadelphia Bank in par U. S. Funds.

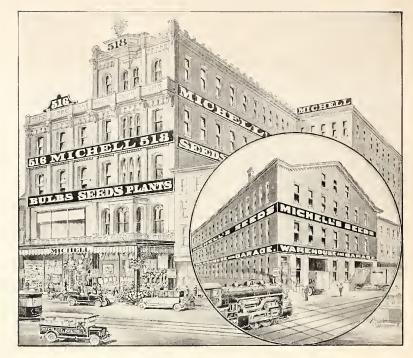
WE ESPECIALLY INVITE CHARGE ACCOUNTS

A charge account is more convenient than to remit for each order at the time it is sent us; you pay no more for your goods by reason of this accommodation. As to our responsibility, we refer you to Dun's or Bradstreet's Mercantile Agency or any bank or trust company.

When sending your first charge order, refer preferably to some-one in either your own or our line of business with whom you have a charge account. This frequently saves delay.

DISCOUNTS

On bills for Flower Seeds, Vegetable Seeds and Bulbs, a discount of 2 per cent. for payment 10 days from date of bill may be deducted; 5% cash discount is allowed on all orders of Flower Seeds and 3% cash discount on all orders of Vegetable Seeds and Bulbs when remittance accompanies the order, unless on items specially quoted or priced. Cash discount above does not apply to dealers orders, unless so stated in quotations or otherwise. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.



SPECIAL NOTICE.—We prepay postage free on all Flower and Vegetable Seeds offered in this Catalog, except on Peas, Beans, Corn and such other items as may be noted. We do not prepay free postage on Plants, Bulbs, Sundries, Tools, etc. nor do we prepay free any items on which we may have quoted special prices. All postage is charged on dealers orders regardless of items ordered.

PARCEL POST RATES.—On Seeds, Bulbs, Plants or Roots not exceeding eight (8) ounces in weight, the postage charge is 1: for each two (2) ounces or fraction thereof; on sundries or other merchandise not exceeding eight (8) ounces in weight, the postage charge is 1: 2c. for each two (2) ounces or fraction thereof. Seeds, Bulbs, Plants, Roots, Sundries, etc., weighing over eight (8) ounces, are sent at zone rates.

If Special Delivery is wanted an additional 10c. is required on packages weighing up to two (2) pounds—15c. on packages weighing more than two (2) pounds and up to ten (10) pounds—20c. on packages weighing more than ten (10) pounds.

If it is desired that a package be given the same dispatch as first class mail it requires an additional 25 cents to the amounts as stated above, which is called a "Special Handling" rate.

If remittance accompanies order, a sufficient amount should be included to cover the extra charges—if ordered to be sent by either of the methods as stated above.

We do not make shipments of Plants or Cold Storage Bulbs C. O. D., and shipments of goods C. O. D. outside of our automobile delivery limits can only be made that way provided a partial remittance is sent with the order to guarantee that the goods will be accepted on arrival.

IMPORTANT NOTICE. -All shipments of plants, perishable stock and cold storage bulbs are made at buyers' risk only.

If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

Our custom to guarantee the actual arrival of goods (except at points where there is no freight or express agent), will still he continued, and claims for loss or non-arrival of merchandise not perishable will, as in the past, be cared for hy us, so you run no risk of having to make claims for lost goods.

CONDITIONS OF SALES

All contracts, sales and acknowledgments of orders are contingent upon crop failures, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included: also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order. Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, he must notify us at once, and we will give instructions for disposition of goods. No responsible seedsman can give a warranty.



Please note parcel post charges quoted by us are for delivery in the United States only.

HENRY F. MICHELL SECRETARY

HENRY F. MICHELL

FRED'K J. MICHELL VICE PRESIDENT

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MICHELL'S HYACINTHS

IMPORTANT NOTICE.—It should be borne in mind that Easter 1928 comes on April 8th, and it is of importance that

florists keep this in mind, particularly when planting and hand ling their bulbous stock.

SPECIAL NOTICE.—We have exercised unusual precaution to see that our growers send us full size bulbs as listed in centimeters; some offerings are being made at low prices under the headings of First, Second and Third Size, without reference

PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.



Single Hyacinth

NAMED EXHIBITION HYACINTHS (19 CTM. up)

A selection of the largest possible bulbs to be obtained and will produce extra large, well filled spikes; we offer them in single varieties only.

If wanted by Parcel Post, add 20c. per doz. for postage.

Gertrude. Deep rose
Grand Maitre. Bright porcelain blue
King of Blues. Deep blue
Lady Derby. Delicate pink
La Grandesse. Snow white
La Victoire. Beautiful bright scarlet
Marconi. Bright red, shaded white
Perle Brilliante. Light blue
Queen of Pinks. Brilliant pink
Roi des Belges. Deep red
Yellow Hammer. Pure yellow

1000 \$15.00 \$140.00 Write for special prices on larger quantities.

SINGLE FIRST SIZE NAMED (18-19 ctm.)

These are especially desirable for growing in pots or glasses, or for high grade bedding, bearing large well developed spikes.

If wanted by Parcel Post, add 20c. per doz. for postage.

City of Haarlem. Golden yellow			
King of Blues. Deep blue	1		
King of Yellows. Orange yellow			
Lady Derby. Delicate pink	Doz.	100	1000
La Grandesse. Snow white	\$2.00	\$13.50	\$125.00
La Victoire. Beautiful bright scarlet	> '	,	
L'Innocence. Pure white		for speci	
Marconi. Bright red, shaded white	on la	arger qua	ntities.
Moreno. Bright pink			
Perle Brilliante. Light blue	1		
Queen of the Blues. Silvery blue	1		
Queen of Pinks. Brilliant pink	1		
Roi des Belges. Deep red	1		
Yellow Hammer. Pure yellow			

SINGLE SECOND SIZE NAMED (17-18 ctm.)

For bedding, these are ideal and are also well adapted for forcing in pots or pans.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

If wanted by Farcel 1 ost, and 13c. per doz., 3c	c. per	roo, ror po	stage.
City of Haarlem. Golden yellow			
Gertrude. Deep rose	\		
Gigantea. Flesh pink	1		
Grand Maitre. Bright porcelain blue			
King of Blues. Deep blue	1		
King of Yellows. Orange yellow			
Lady Derby. Delicate pink			
La Grandesse. Pure white	Doz.	100	1000
La Victoire. Beautiful bright scarlet	\$1.75	\$12.00	\$110.00
L'Innocence. Pure white	Whit	e for speci	al prices
Marconi. Bright red, shaded white		larger qua	
Moreno. Bright pink	OII	larger qua	intities.
Nimrod. Deep rose	\		
Perle Brilliante. Light blue	1		
Queen of the Blues. Silvery blue			
Queen of Pinks. Brilliant pink	1		
Roi des Belges. Deep red	1		
Yellow Hammer. Pure yellow			

SINGLE THIRD SIZE NAMED (15-16 ctm.)

Just the grade of bulbs for the florist whose trade demands moderately priced hyacinths. These are excellent for either forcing or bedding.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

HYACINTH GLASSES

A few Hyacinths started in these glasses will increase your sales wonderfully. We offer them in asosrted colors. Doz. \$3.25 Belgian Style. Tall..... 3.25

Tye or Low Pattern.....

MICHELL'S HYACINTHS

PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

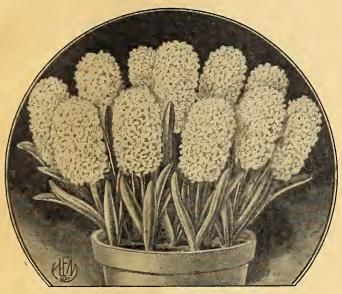
DOUBLE FIRST SIZE NAMED 18-19 CTM.

While these do not as a rule produce as fine spikes as the single varieties, they are however very satisfactory for bedding or pot culture.

If wanted by Parcel Post, add 20c. per doz. for postage.

Blocksberg. Light blue	
Bouquet Tendre. Dark carmine	
Delicata. Pale blue	
Garrick. Blue, dark center	
Lord Wellington. Rich pink	
Prince of Waterloo. Pure white	
Sunflower. Pure yellow/	

Doz. 100 1000 \$2.00 \$13.50 \$125.00 Write for special prices on larger quantities.



Miniature or Dutch Roman Hyacinths

MINIATURE OR DUTCH ROMAN HYACINTHS (13-15 ctm.)

Excellent for growing in pots, pans or boxes. Valuable for designs and centre pieces.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.

Gertrude. Deep pink
Gigantea. Light pink
Grand Maitre. Bright blue
King of the Blues. Deep blue
Lady Derby. Delicate pink
La Grandesse. Pure white
La Victoire. Beautiful bright scarlet
L'Innocence. Pure white
Marconi. Bright red, shaded white
Nimrod. Clear pink
Perle Brilliante. Light blue
Queen of the Blues. Silvery blue
Roi des Belges. Fine deep crimson
Yellow Hammer. Pure vellow.
Yellow Hammer, Pure vellow.

Doz. 100 1000 \$0.90 \$6.50 \$60.00 Write for special prices on larger quantities.

SPECIAL NOTE

We call the attention of our customers to the fact that bulbs of Miniature or Dutch Roman Hyacinths we offer are 13- to 15-ctm. Therefore, please do not compare our prices with those that may be offered in smaller sizes and at lower prices.

MICHELL'S SUPERB BEDDING HYACINTHS, SINGLE UNNAMED

These are made up from named varieties; bulbs are of large size and will give excellent satisfaction for either forcing or bedding.

If wanted by Parcel Post, add 15c. per doz.; 50c. per 100, for postage.



Michell's White Roman Hyacinths

FRENCH ROMAN HYACINTHS

These are very useful for those who grow for their own cut flower work; excellent for design work.

Doz.	100	1000
White. 11-12 ctm	\$8.50	\$75.00
White. 12-15 ctm	10.00	92.50
White. 13-15 ctm 1.75	12.50	115.00
White. 14-15 ctm 2.00	13.50	125.00
Light Blue	6.50	55.00
Light Pink	6.50	55.00
White Italian 1.10		70.00

MICHELL'S SUPERB TULIP BULBS

Our Tulip Bulbs are grown in the best districts of Holland to insure perfect development and full sized stock. Those who place their orders with us may be sure of getting bulbs that will not only bloom, but also prove true to name.

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters A, B and C following the variety indicate their relative earliness to bloom, the A's being the earliest, followed by the B's and later by the C's. The figures indicate the normal height in inches. Tulip bulbs are packed 250 in a bag; please order in units of this number if



Single Early Tulip, Belle Alliance

SINGLE TULIPS IN SEPARATE COLORS (UNNAMED) (For Bedding Only)

We recommend these for bedding in places where it is desired to carry out a color scheme on an economical basis. They should not, however, be used where any special design is to be brought out, as the time of blooming and height are not exactly uniform.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

	Doz.	100	1000
Pink, in all shades	\$0.50	\$2.75	\$23.50
Red and Scarlet, in all shades	50	2.75	23.50
White, in all shades	50	2.75	23.50
Yellow, in all shades	50	2.75	23.50
·			

SINGLE TULIPS IN MIXTURE

Our mixtures are made up from large flowering varieties with a wide range of bright colors and will give excellent

Early Varieties, Superfine Quality......\$0.50 \$2.75 \$22.00

SINGLE EARLY TULIPS

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

	Doz.	100	1000
Artus. B8. Scarlet	\$0.50	\$2.75	\$22.50
*Belle Alliance. B8. Rich scarlet; one of the			
finest forcing and bedding varieties	.70	4.00	35.00
*Brilliant Star. A12. Brilliant scarlet	.70	4.50	38.00
*Chrysolora. B10. The finest golden yellow			
for bedding; also fine for forcing	. 70	4.00	33.00
*Couleur de Cardinal. C10. Bright scarlet;			0 - 6 -
for forcing or bedding	.70	4.25	37.00
*Cramoise Brilliant. C10. Scarlet	.50	2.75	22.00
*De Wet (Fireglow). B15. Beautiful golden,		20.0	00.00
flushed fiery orange scarlet		9.00	82.00
Duchess de Parma. B10. Orange scarlet,	70	4.00	24.00
yellow border	.70	4.00	34.00
*Flamingo. B12. Bright pink, shaded deeper	.65	3.75	30.00
*Fred Moore. B12. Orange, shaded scarlet	.60	3.25	27.00
*Ibis. B12. Bright carmine pink, very large	.85	5.50	48.00
*Joost v. Vondel White (Lady Boreel). B12.		0.54	-
Pure white	.65	3.75	31.00
*Kaiserkroon. B15. Brilliant red, gold border;	0.5	r r0	47.00
for forcing or bedding	.85	5.50	47.00
*La Reine. B12. White	.50	2.75	22.00
*McKinley. A10. Rose, shaded carmine	.70	4.00	33.00
*Mon Tresor. A10. Golden yellow	.75	4.75	41.00
*Pink Beauty. B12. Rich pink, shaded white	1.25	7.25	65.00
*Primrose Queen (Herman Schlegel). B10.			
Pale yellow	.60	3.25	28.50
*Prince of Austria. B12. Orange scarlet	.65	3.75	31.00
*Prosperine. A12. Glossy pink; forces early	.85	5.25	46.00
*Prosperity. B9. Rose pink	.65	3.50	29.50
*Rising Sun. B15. Deep golden yellow; one			
of the largest tulips in existence	.75	4.75	41.00
*Rose Luisante. C10. Deep pink; flowers large	.70	4.25	36.00
*Vermilion Brilliant. B10. Rich scarlet	.70	4.50	38.00
*White Hawk. A12. Pure white	.65	3.75	31.00
Wouverman, B9, Violet	.70	4.50	38.00
*Yellow Prince. B10. Golden yellow	.65	3.75	30.00

PARROT OR DRAGON TULIPS (Late)

These belong to the late flowering class and on account of their peculiar markings and shadings are much in demand. The petals have feathered edges and in addition to other colors combine shades of green.

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

		100	1000
Constantinople. Orange red, marked brown.	\$0.50	\$3.25	\$28.50
Lutea Major. Bright yellow	50	3.25	28.50
Markgraaf of Baden. Yellow, striped scarle	t		
and green	50	3.25	28.50
Mixed. All colors	50	3.00	25.00

TULIP, CLUSIANA (Lady Tulip)

One of the prettiest and most attractive of the late, botanical sorts. Flowers are long, narrow and pointed; color, pure white, flushed cherry-red, with violet base; excellent for forcing as well as for naturalizing. Doz., 70 cts.; \$4.25 per 100; per 1000, \$35.00.

Write for special prices on larger quantities of Tulip Bulbs

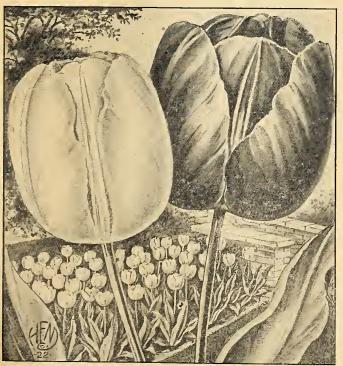
MICHELL'S SUPERB TULIP BULBS

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, G and H following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches.

DARWIN TULIPS

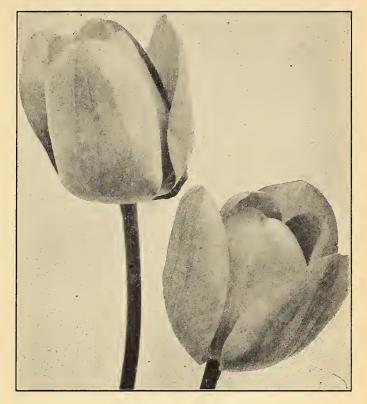
These are the most profitable Tulip for the florist to grow. The flowers being borne on long stems, make them valuable for cutting. Our prices are based on the best quality and for top-sized bulbs.

top-sized builds.	_		
	Doz.	100	1000
Afterglow (Katharine Havemeyer). F26.	20.00	\$5.75	\$53.50
Apricot orange, yellow border	90.90	фэ./э	φου.ου
*Baronne de la Tonnaye. F26. Rose pink,	.40	2.25	18.00
margined blush			
*Bartigon. F24. Fiery red	.50	2.75	20.00
*Centenaire. E30. Rich violet rose with large			
blue center; enormous flowers of per- fect shape; excellent for border and			
recommended for early forcing	.50	2.75	22.00
*Clara Butt. G21. Soft rose; extra fine forcer	.40	2.25	17.50
*Dream. G26. Lilac; large flower	.60	3.25	26.50
*Glow. E23. Scarlet, margined white	.60	3.25	25.00
	•		18.00
*Gretchen. H22. Soft salmon rose	.40	2.25	16.00
La Candeur or White Queen. F24. White tinted blush	.50	3.00	24.50
*La Tulipe Noire. G25. Almost true black	.70	4.50	38.00
The state of the s			
*Le Notre. E24. Beautiful pink	.60	3.25	25.00
*Mme. Krelage. F26. Rosy lilac; fine forcer	.40	2.25	17.50
*Mr. Farncombe Sanders. F25. Bright scarlet	.40	2.25	17.50
Mrs. Potter Palmer. G26. Deep purple	.50	2.75	23.00
*Phillippe de Commines. E24. Deep purple	.50	3.00	24.00
*Pride of Haarlem. F26. Glossy pink	.40	2.25	18.00
*Princess Elizabeth. F23. Purplish rose *Professor Rauwenhoff. F26. Cherry rose,	. 60	3.25	25.00
white and blue star at base	.50	2.75	21.00
*Rev. H. Ewbank. F20. Light heliotrope	.50	2.75	20.00
Sultan. G22. Very dark, almost black	.40	2.25	19.00
*W. Copeland. E24. Delicate lavender	.50	3.00	24.00
*William Pitt. E24. Fiery red, blue center	.60	3.25	25.00
Darwin Mixed. All colors	.40	2.25	16.00



Breeder Tulips

Write for special prices on larger quantities of Tulip Bulbs



Darwin Tulips, Afterglow

DUTCH BREEDER TULIPS

A May-flowering type, similar to the Darwins, in their tall, strong growth, but an entirely different range of colors, running mostly in shades of brown, bronze and purple.

	Doz.	100	1000
Apricot. G26. Apricot orange	\$1.00	\$6.75	\$60.00
Aspasia. G24. Wine red, shaded purple	.70	4.00	35.00
*Bronze Queen. G28. Soft buff, inside tinged			
golden bronze	.50	3.25	28.50
Cardinal Manning. G28. Wine red, flushed			
rosy brown	.70	4.25	36.00
*Dom Pedro. G24. Brown, shaded maroon	1.25	7.25	66.00
Godet Parfait. H24. Violet blue	.75	4.75	41.00
Jaune d'Oeuf. H23. Rosy lilac, yellow			
bordered	.75	4.75	41.00
Louis XIV. G28. Dark purple, flushed bronze	1.35	8.25	75.00
MacMahon (Turenne). F24. Purplish brown,			
margined soft yellow	1.25	7.25	66.00
*Panorama (Fairy). F24. Reddish mahogany	.70	4.25	36.00
Prince of Orange. G24. Golden orange	1.00	6.75	60.00
Yellow Perfection. F24. Light, bronze			
yellow	.70	4.25	36.00
Breeder Tulips. Mixed	.50	2.75	23.50

REMBRANDT TULIPS

These belong to the Darwin Class; flowers striped, blotched and marked with different shades and colors; they flower about the same time as the Darwin's.

100.	2. 100	1000
Bougainville. Amaranth blue, striped white \$0.7	5 \$4.75	\$41.00
Red Prince. Rose, flamed scarlet	5 4.75	41.00
Salome. Carmine rose with white markings7	5 4.75	41.00
Semele. White, feathered rosy pink	5 4.75	41.00

MICHELL'S SUPERB TULIP BULBS



Double Tulip

DOUBLE EARLY TULIPS

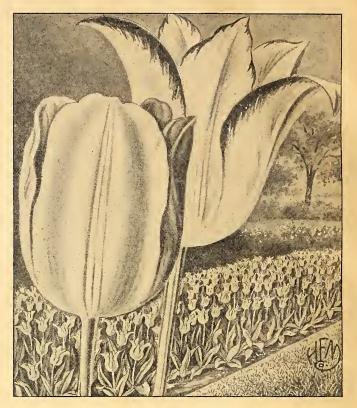
The Double Tulips usually flower a few days later than the Single Early varieties. They are very popular both for bedding and forcing. The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters A, B and C following the variety indicate their relative earliness to bloom, the A's being the earliest, followed by the B's and later by the C's. The figures indicate the normal height in inches.

T	Ooz.	100	1000
*Azalea. B12. Beautiful deep rose, flushed			
salmon; excellent for forcing\$	0.70	\$4.25	\$37.00
*Boule de Neige. B10. Pure white	.70	4.50	38.00
Couronne des Roses. C12. Deep rose	.75	4.75	40.00
Couronne d'Or. A10. Rich yellow	.70	4.25	36.00
Electra. B12. Violet shaded lighter	.90	5.75	50.00
Imperator Rubrorum. B10. Brilliant scarlet	.75	4.75	41.00
Lucretia, B14. Deep pink	.65	3.75	30.00
*Mr. Van der Hoef (Yellow Murillo). A10	.85	5.25	45.00
*Murillo. B10. Pink suffused white	.50	3.00	24.00
*Peach Blossom. B12. A sport of Murillo;		0.00	
soft rosy pink	.85	5.25	46.00
*Queen of the Pinks. B10. Beautiful deep		0.20	10100
rosy pink; excellent for forcing	.75	4.75	42.00
Rubra Maxima. B10. Dazzling scarlet	.70	4.00	33.50
*Salvator Rosa. B10. Deep rose	.70	4.00	33.00
*Tea Rose. B12. Sulphur yellow, shading to	., 0	1.00	00.00
orange	.70	4.00	33.00
Toreador. A10. Rich orange	.85	5.50	48.00
*Tournesol, Red and Yellow. B8	.85	5.00	43.00
*Vuurbaak. B12. Dazzling scarlet	.75	4.75	40.00
vuurbaak. D12. Dazziilig Scarlet	./3	4./3	40.00

DOUBLE TULIPS IN SEPARATE COLORS

(Unnamed) (For Bedding or	nly)		
I	Doz.	100	1000
Pink, in all shades	0.50	\$3.00	\$24.00
Red and Scarlet, in all shades	.50	3.00	24.00
White, in all shades	.50	3.00	24.00
Yellow, in all shades	.50	3.00	24.00

DOUBLE MIXED TULIPS



May Flowering or Cottage Garden Tulips

MAY FLOWERING TULIPS

Desirable for outdoor planting for a supply of brilliant cut blooms in May; some varieties also being valuable for forcing. All single flowering except where noted.

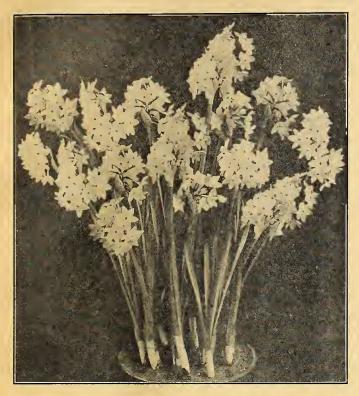
The asterisk preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, G and H following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches.

mulcate the normal height in menes.			
	Doz.	100	1000
Blue Flag (Double). G19. Violet blue	0.70	\$4.25	\$35.00
*Fairy Queen. G20. Rosy heliotrope, broadly			
margined yellow	.50	2.75	22.50
*Gesneriana Lutea. H24. Rich yellow	.50	2.75	22.00
Gesneriana Spathulata. G24. Rich scarlet,			
blue-black center	.50	2.75	23.50
Inglescombe Scarlet. H18. Brilliant vermil-			
ion, with black center	.50	2.75	23.00
*Inglescombe Pink. F24. Salmon pink	.50	2.75	20.00
*Inglescombe Yellow. F20. Bright yellow	.45	2.50	19.50
John Ruskin. G18. Soft orange and pale	/-	0.55	20.00
salmon	.65	3.75	30.00
Moonlight. H24. Canary yellow	.65	3.75	32.00
*Mrs. Moon. H24. Large orange yellow	.85	5.25	45.00
Orange King. G24. Glistening deep orange,	50	2.75	23.00
shaded rose; yellow center; sweet scented	.50	2.73	23.00
*Picotee (Maiden's Blush). G20. White with distinct pink edged border	.45	2.50	19.50
Sarah Bernhardt (Hobbema or Le Reve). E12.	.43	2.50	17.50
Exquisite soft rose	.75	4.75	40.00
*The Fawn (Novelty). G20. Pale rose fawn,	., 5	1.,, 5	10100
changing to cream, flushed blush rose;			
very odd; flowers large and egg-shaped	.50	3.00	24.00
The Siren (Novelty). F20. Beautiful cerise			_
pink, margined pale pink, with white			
base; a lily-flowering type	.85	5.25	45.00
May Flowering Tulips (Single). Mixed	.40	2.25	17.50
ger quantities of Tulip Bulbs			
Sor daminered or samp Dailo			

MICHELL'S RELIABLE NARCISSUS BULBS

AMERICAN GROWN

In offering these bulbs, we are pleased to advise our customers that we have contracted with the best growers in this country for our stock, especial care having been given to quality and grading and we are confident that the stock we offer will be of the very best procurable. In view of the limited quantity available, we advise early ordering, to assure delivery of varieties and quantities desired.



Narcissus, Paper White Grandiflora

NARCISSUS, POLYANTHUS VARIETIES

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	100	1000
Grand Soleil d'Or. Yellow, orange red cup \$1.75	\$12.50	\$115.00
Paper White Grandiflora. First size, 13 ctm.	·	
up	5.50	48.00
Paper White Grandiflora. Mammoth, 14 ctm.		
up	6.50	55.00

Write for prices on larger quantities of Paper White Grandiflora Narcissus.

NARCISSUS, DOUBLE VARIETIES

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Alba Plena Odorata. Double white	80.85	\$6.25	\$55.00
Incomparable. Yellow and orange	1.25	9.25	85.00
Orange Phoenix. White, orange centre	1.25	8.75	80.00
Sulphur Phoenix. Creamy white with sulphur			
yellow centre	1.25	8.75	80.00
Von Sion. Yellow, first size	1.10	8.25	75.00
" " Mammoth	1.35	10.00	92.50

NARCISSUS, IN MIXTURE

We offer an excellent mixture, which can be depended upon for results the first season. Extra large bulbs, per doz., 75c. (by Parcel Post, 90c.); \$5.00 per 100 (by Parcel Post, \$5.40); per 1000, \$40.00.

Treat your bulbs with Semesan before planting.

CHINESE SACRED LILY BULBS

These sell readily on the store counter, and yield a handsome profit. We would recommend to force a few into flower, which can be done in about five weeks, and place the bulbs you desire to sell on the counter, with the blooming plant.

PEBBLES FOR CHINESE LILIES

Per qt., 8c.; 85c. per doz. qt. packages; per 100, \$6.50; 50 at 100 rate. In bulk, 55c. per pk.; bu., \$2.00; \$4.00 per bbl. sack.

PEARL CHIPS FOR BULB BOWLS, ETC.

White and assorted colors. 15c. per pkg.; 6 pkgs. for 80c.; \$1.50 per 12 pkgs.; 25 pkgs. for \$3.00; \$11.00 per 100 pkgs. In bulk, white only, 5 lbs., 65c.; \$1.25 per 10 lbs.; 25 lbs., \$2.75; \$5.00 per 50 lbs.; 100 lbs., \$9.00.

Note.—If Chinese Lilies are to be grown in water, they will flower more satisfactorily if not started until late, thus giving the bulbs time to be thoroughly ripened and cured.

JONQUILS

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant, and are worthy of extensive cultivation. If wanted by Parcel Post, add 15c. per doz.; 40c. per 100,

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

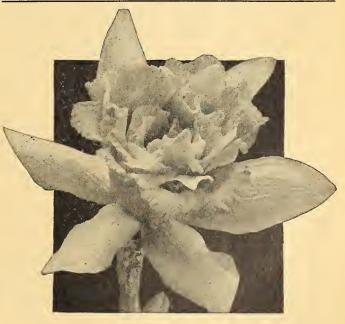
		100	
Campernelle Rugulosus. Single yellow\$0.	.85	\$6.25	\$55.00
Double. Flowers very double, deep golden			
yellow; height, 12 inches	.80	5.75	50.00
Single. Rich yellow, very fragrant		5.75	50.00

TESTIMONIAL

Greenville, Miss.

The bulbs I received from your firm last year were the finest I ever had.

D. F. Co.



Double Narcissus, Von Sion

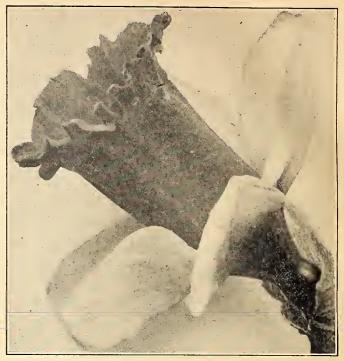


Narcissus, Van Waveren's Giant

SINGLE NARCISSUS TRUMPET VARIETIES

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

Doz.	100	1000
Barrii Conspicuus Perianth yellow, scarlet	¢ = 7 =	\$50.00
cup\$0.80 Bicolor Victoria. Perianth creamy white;	\$5.75	\$50.00
trumpet yellow; first size	8.00	72.50
Bicolor Victoria. Monster bulbs	10.00	92.50
Cervantes. Early; pale yellow trumpet 1.25	9.25	85.00
Emperor. Yellow, first size	8.00	72.50
Emperor. Monster bulbs	10.00	92.50
Empress. White perianth, yellow trumpet,		
first size 1.10	8.00	72.50
Empress. Monster bulbs	10.00	92.50
Giant Princeps. Yellow; monster bulbs 1.10	8.25	75.00
Glory of Leiden. Yellow	9.50	87.50
Glory of Sassenheim. White and yellow;	12.00	115.00
monster bulbs	8.00	72.50
Golden Spur. Monster bulbs	10.00	92.50
Incomparabilis Lucifer. Perianth white.	10.00	92.30
trumpet orange scarlet	8.00	72.50
King Alfred. Yellow; monster bulbs 2.75	21.00	, =
Leedsii, Mrs. Langtry. White	5.00	42.50
Minister Thalma. Large, bright yellow; early		
forcer 2.00	15.00	
Olympia. Yellow; monster bulbs 3.00	22.50	
Robert Sydenham. Sulphur yellow; excellent		
forcer 4.00	30.00	00.50
Sir Watkin. Light yellow	10.00	92.50
Spring Glory. White and yellow	14.50	
Tresserve. Very large; light yellow	30.00 5.75	50.00
Van Waveren's Giant. Primrose perianth,	5.75	50.00
bright yellow trumpet; monster bulbs 4.00	30.00	

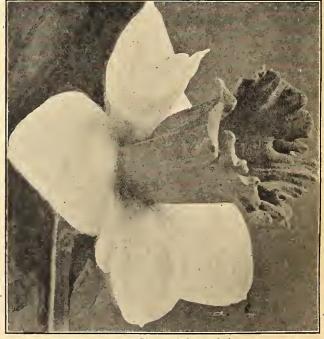


Single Narcissus, Emperor

NARCISSUS, POETICUS (POETS OR PHEASANTS EYE)

These are excellent for forcing as well as for the garden. If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, for postage.

	Doz.	100	1000
Poetaz, Elvira. White with yellow cup	31.40	\$10.50	\$97.50
Poetaz, Laurens Koster. Pure white with			
orange cup; very large flowers	1.40	10.50	97.50
Poeticus Ornatus. White and scarlet; first			
size	.80	5.75	50.00
Poeticus Ornatus. Mammoth	.90	6.75	60.00



Narcissus, Glory of Sassenheim





CALLA LILIES WHITE CALLAS

Clean healthy bulbs.	Doz.	By P. P.	100	1000
11/2 to 11/2 inches in diameter	\$1.10	\$1.25	\$7.25	\$65.00
1½ to 1¾ inches in diameter	1.50	1.65	10.00	92.50
13/4 to 2 inches in diameter	2.25	2.45	16.50	155.00
2 to 2½ inches in diameter	3.50	3.75	25.00	225.00

GODFREY EVERBLOOMING CALLA

A pop	ular variety	for either	cut-flower	or pot-plant	sales.
		Ι	oz. By P.	P. 100	1000
First Size		\$	1.35 \$1.5	0 \$9.25	\$85.00
Mammoth	Size		2.00 2.2	0 13.50	122.50



Lilium Candidum

YELLOW CALLA (ELLIOTTIANA) (True)

(Ready in November)

		Doz.	By P. P.	100	1000
First Size.	11/4 inch diameter up	.\$1.50	\$1.65	\$9.75	\$90.00
Mammoth	Size. 2 inch diameter u	p 2.00	2.20	13.50	125.00

SPOTTED CALLAS

Flowers white; foliage green, spotted white. Ready in November. \$2.25 per doz. (by parcel post, \$2.40); per 100, \$16.00; \$145.00 per 1000.

HARDY JAPANESE LILIES (Ready in November)

	Album (Fraecox). Fure write	
"	Auratum (Golden Banded Lily)	Prices will be
"	Magnificum. Rich crimson	Prices will be
66	Melpomene. Pink spotted red	established later.
66	Duhwam ou Doscum Dinte	

We can supply the above in 8 to 9 inch; 9 to 11 inch and 11 to 13 inch size.

Lilium Tigrinum Flore Pleno. Double	
" Tigrinum Splendens. Single	
Batemanni. Orange red	
Brownii. Pure white inside, outside brown	Prices will be
Hansoni. Reddish orange	established later.
Henryi. Orange yellow	established later.
Krameri. Blush pink	
Macranthum. Giant Golden Banded Lily	
Wittei. Fragrant; white, yellow band/	

MISCELLANEOUS HARDY LILIES

(Ready in October)

If wanted by Parcel Post, add 25c. per doz. for postage.

100
\$13.50
20.00
18.50
12.00
13.00
18.50
45.00
15.00
9.00

LILIUM CANDIDUM

(Madonna, Annunciation or St. Joseph's Lily)

We wish to lay particular stress upon the quality of our Lilium Candidum, which are larger and better than usually sold.
Our bulbs are of strong, healthy growth and flower freely.
Thick petaled flowers; free from disease and producing

an abundance of blooms.

Doz.	By P. P.	100	1000
First Size, 18-20 ctm	\$1.65	\$10.00	\$90.00
Mammoth Size, 20-22 ctm 1.75	2.00	13.50	125.00
Monster Size, 22-24 ctm 2.25	2.60	16.00	150.00

EASTER IN 1928

COMES ON APRIL 8th

LILIUM HARRISII MICHELL'S SPECIAL BRAND

These are the cream of the Bermuda Lily Crop, being a selection of bulbs from the most uniform plants.

Size 6 to 7 inch 7 to 9 inch 8 to 10 inch	 \$1.75	\$10.00 16.00	\$27.50 27.50
9 to 11 inch			

LILIUM FORMOSUM (Dark-Stem Type)

We have discontinued handling the regular or Green Stem type of Formosum usually offered by others; the Dark Stem type are more dependable and produce many more flowers in the average.

Size	Buids per case
6 to 8 inch	400
7 to 9 inch	300
	225
	200

Prices will be established later.



Lilium Giganteum

LILIUM LONGILFORUM GIGANTEUM MICHELL'S SPECIAL BRAND

Grown for us by the most reliable Lily-growers in Japan.

Size	Bulbs per case
6 to 8 inc	h400
7 to 9 inc	h100
	h300
	h100
	h225
	h100
	h200
	h
10 10 15 1110	117,

Prices will be established later.



Regale Lily

NEW FORCING LILY—REGALE

(Lil. Myriophyllum)

A Wonderful New Lily for Indoor Culture

This variety, always regarded as a garden Lily (as it is perfectly hardy), promises now to become an important commercial variety. In greenhouses under ordinary conditions, the plant grows about 24 to 30 inches high. Fine narrow leaved foliage. Bulbs under glass produce often as many as 8 flowers to the bulb. The flower is pure waxy white, with a lemon yellow throat; trumpet about 6 inches long and when the flower is fully developed, it is about 7 inches in diameter. The flower when cut or if left on the plant possesses wonderful keeping qualities. Per doz., \$6.00 (by Parcel Post, \$6.25); \$45.00 per 100.

LILIUM SINENSIS

A new variety of proven merit, requiring treatment similar to the Harrisii; should not be subjected to either extreme heat or cold; large flowers of heavy texture and deep glossy foliage; grows fairly tall.

Size	Bulbs per case	
7 to 9 inch		Prices will be
8 to 10 inch	225	established later.
9 to 10 inch		
, 10 10 1110111111		

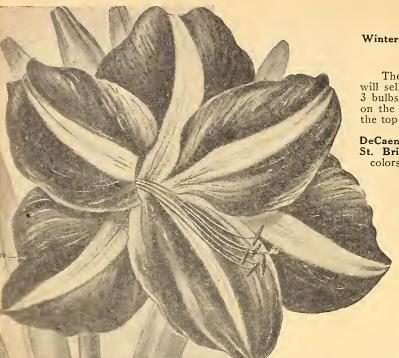
LILIUM "ERABU"

This is a cross between Green Stem Formosum and Giganteum; grows taller, is freer in the number of blooms produced and has given wonderful results where grown the past few years; they should be treated like Formosum Lilies.

Size	Bulbs per case	
6 to 8 inch	400	
7 to 9 inch		Prices will be
8 to 10 inch		established later.
	200	
10 to 12 inch	150	

COLD STORAGE LILIES

We carry a complete line of all Lilies in cold storage, that are profit providers for the florist. Let us quote you on your requirements.



Amaryllis, Giant American Hybrids

AMARYLLIS (Ready in October)

Florists will find Amaryllis a splendid pot plant for store sales; they can be flowered in a remarkably short time and will sell on sight when in bloom at a good price.

BEGONIAS (Tuberous Rooted) (Ready about January 1st)

Very choicest giant flowering type.

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

Single Begonias

LARGE BULBS, 1½ to 2 inch				
Doz.	100	Doz.	100	
Crimson\$2.00	\$13.00	Scarlet\$2.00	\$13.00	
Orange 2.00	13.00	White 2.00	13.00	
Pink and Rose 2.00	13.00	Yellow 2.00	13.00	
Salmon 2.00	13.00	Mixed 2.00	13.00	

Double Begonias

2,11,01	2 20 0 22	D, 1/2 to 2 Inch	
			100
Orange\$2.25	\$14.00	White\$2.25	\$14.00
Pink and Rose 2.25	14.00	Yellow 2.25	14.00
Salmon 2.25	14.00	Mixed 2.25	14.00

BEGONIA. CRISPA

LARGE BULBS, 11/2 to 2 inch

A beautiful frilled or crested type.

Scarlet 2.25 14.00

Doz.	100	Doz.	100
Orange\$2.50	\$15.00	Scarlet\$2.50	\$15.00
Pink and Rose 2.50	15.00	White 2.50	15.00
Sal 250	15.00	Mirrod 250	15.00

ACONITE (Erianthus)

Doz. 100 By P. P. 1000 Winter\$0.35 \$2.00 \$2.15 \$15.00

ANEMONE (Ready in October)

These make delightful flowering plants for pot culture and will sell readily with any florist who has a store trade. Plant 3 bulbs in a 4-inch pot. The pots can be placed immediately on the bench, or under the bench; if the latter, bring them to the top when about an inch high, where the plant will develop.

Doz. 100 By P. P. 1000



Fancy Leaved Caladiums

FANCY LEAVED CALADIUMS (Ready in January)

These are grown for us on contract by one of the leading hybridizers of the world. Our list is composed of the best named sorts, covering a wide range of colors, which are difficult to describe accurately. Do not allow them to get chilled, and at all times grow them in a warm, shaded place. Strictly First Size Bulbs, in best named varieties. Per doz., \$2.50 (by parcel post, \$2.60); \$15.00 per 100 (by parcel post, \$15.25); per 1000, \$145.00.

Mixed Varieties. Per doz., \$2.00 (by parcel post, \$2.10); \$13.50 per 100 (by parcel post, \$13.75); per 1000, \$130.00.



Single Tuberous Rooted Begonia

MICHELL'S MISCELLANEOUS BULBS AND ROOTS 11

CALLAS, See page 8A **CANNAS**

We will have an extensive list of these to offer for next spring, including the newer varieties. Send us your list of requirements for special prices. Complete list with prices ready November 15th.

CHIONODOXA (Glory of the Snow)

If wanted by Parcel Post, add 15c. per 100 for postage.

		Doz.	100	1000
Luciliae. F	Porcelain blue	.\$0.40	\$2.50	\$20.00
Sardensis.	Deep blue		2.75	22.50



Michell's Giant Crocus

CROCUS

If wanted by Parcel Post, add 15c. per 100 for postage.

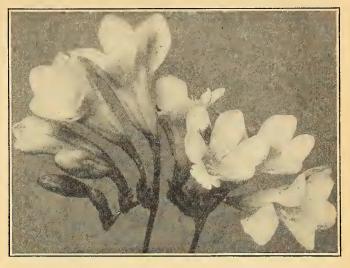
	Doz.	100	1000
Baron Von Brunow. Blue	\$0.40	\$2.50	\$19.00
Cloth of Gold. Yellow		2.50	19.00
Cloth of Silver. White, striped silvery		2.50	19.00
King of the Blues. Purple		2.50	19.00
Mont Blanc. White	40	2.50	19.00
Sir Walter Scott. White, striped lilac	40	2.50	19.00
Blue	30	1.60	12.50
Striped		1.60	12.50
White	30	1.60	12.50
Yellow. Extra large monster		3.25	28.00
Yellow. Mammoth		3.00	24.50
Yellow. First size		2.50	19.50
Mixed. All colors		1.50	11.50
Giant Named Mixed	40	2.50	19.00

FRITILLARIA IMPERIALIS (Crown Imperial)

	Doz	100	1000
Aurora. Red	.\$2.00	\$13.50	
Crown upon Crown. Orange red			
Lutea. Yellow	. 2.00	13.50	
Mixed Colors	. 1.75	12.00	

EDITILIADIA MELEACDIS

	LIGHT TELEVISION WILLIAM	TATO	,		
Very Fine	Mixed	.75	4.25	35.00	



Purity Freesia

FREESIA, PURITY (True)

Flowers large and of pure glistening white.

If Freesias are wanted by Parcel Post, add 10c. per 100 for postage.

	Doz.	100	1000
First size bulbs, ½ to ¾ inch	.40	2.25	18.00

COLORED FREESIAS

	Doz.	100	1000
California. Bright golden yellow	\$0.60	\$3.75	\$33.00
Carmencita. Orange-salmon, buff shading	ζ		
on lower petals		3.50	30.00
Carrie Budau. Lavender pink		4.25	37.50
General Pershing. Bronzy pink		3.00	25.00
June Michelsen. Deep rose pink with white			
throat; lower petals veined crimson		5.25	45.00
Mendota. A new giant yellow variety		5.25	45.00
Mrs. Marc Peters. Deep rosy salmon			
blotched golden vellow; very early		5.25	45.00
Olivette. Carmine red with yellow throat		4.25	37.50
Splendens. Lavender		3.50	30.00
Yellow Prince. Deep yellow		3.50	30.00
Rainbow Mixture		3.00	25.00
XXX +. C		C 17	

Write for special prices on larger quantities of Freesias.

GLADIOLUS (FOR FORCING) COLVILLEI TYPE (Ready in October)

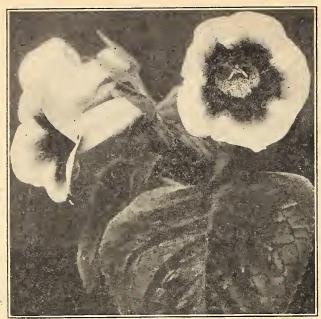
The demand for these as a late Winter and early Spring flower under glass is constantly on the increase. They require little attention and are practically immune from attacks by insects or plant diseases.

If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

	. 100	1000
Ackermanni. Salmon flaked carmine, violet		
eye\$0.80	\$4.50	\$37.50
Blushing Bride. White blotched crimson80	4.50	37.50
Bride. Pure white	3.75	32.50
Peach Blossom. Delicate pink	4.50	37.50

Also the Primulinus and regular type of Gladiolus in special forcing varieties. List and prices upon application.

MICHELL'S MISCELLANEOUS BULBS AND ROOTS



Gloxinias

GLOXINIAS

Ready	v about	January	v 1et)
Meau,	y about	oanual,	LOL!

We offer extra fine large bulbs. Doz.	100
Purple\$3.00 \$2	1.00
Rose 3.00 2	1.00
Spotted 3.00 ° 2	
Choice Mixed Colors	1.00
GRAPE HYACINTHS (Muscari)	
	000

HYACINTHS. See pages 2 and 3 SPANISH IRIS (Ready in October)

The flowers are beautiful and very delicate; used for bedding or forcing. For the latter purpose, they should be planted thickly in flats, wintered in a cool place and brought to heat gradually. They take little space in the greenhouse and require little or no special attention after planting.

If Iris is wanted by Parcel Post, add 15c. per 100 for postage.

Doz. 100 \$4.75 40.00 Darling. Deep purplish blue..... 40.00 Flora. Creamy white, pale lavender standard .75 Louise. Beautiful pale blue and white...... .75 40.00 40.00 King of the Blues. Fine, deep purplish blue 40.00 Reconnaissance. Dark bronze, golden blotch .75 40.00

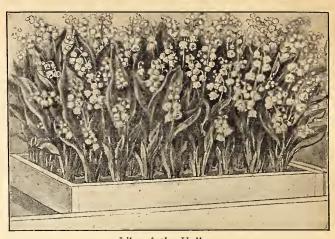
DUTCH IRIS (Hollandia)

Best described as a giant strain of very early flowering Iris Hispanica, flowering fully two weeks in advance of the Spanish Iris. Flowers are of enormous size and of remarkable substance. They can be forced easily and early. 100 Albret Cuyp. Pale blue passing to white; \$40.00 40.00 Frans Hals. Falls pale primrose, standards pale blue... 40.00 Hart Nibbrig. Bright clear blue..... 40.00 Rembrandt. Deep blue with orange blotch... .75 40.00

IRIS FILIFOLIA

A strain of Spanish Iris flowering 2 or 3 weeks earlier. Doz. 1000 100 Celestial. Light sky blue..... ..\$0.80 \$5.00 \$42.50 Imperator. Deep blue; one of the best for 6.00 52.50 IXIA

	Doz.	100	By P.P.	1000
Scarlet	\$0.45	\$2.85	\$3.00	\$23.00
Extra Fine Mixture	35	2.00	2.15	14.00



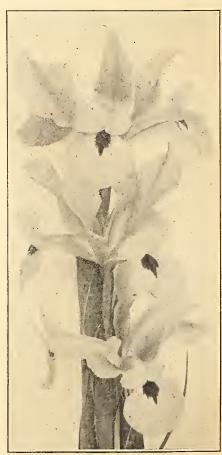
LILY OF THE VALLEY (Ready in December)

Fancy Giant Flowering (New Crop). Large pips, often producing 15 or more bells to the spike. Prices will be established later in the season.

LILY OF THE VALLEY

Bundles or Clumps (For Outdoor Use Only)

These are excellent for landscape work. Bundles contain 15 good size pips with good root growth, all of which will flower with the proper care; they are especially imported from abroad, the best of the crop being selected for us, carefully packed and can be stored in a cold cellar. These pips should not be compared with native grown stock which usually throw an average of 2 to 3 flowers to the clump; pips are washed clean and packed in peat moss thus making transportation light. We can make shipment of these from November until May. Why not try a few for your trade. The Japanese Beetle quarantine does not affect the shipment of this stock. 45c. per bdl.; doz. bdls., \$4.50; \$35.00 per 100 bdls.



Iris Filifolia, Imperator

COLD STORAGE LILY OF THE VALLEY GIANT FLOWERING

For a number of years we have made a specialty of these and our strains are reputed to be among the finest.

Prices upon application.

LILIES. See pages 8A and 9

LYCORIS SQUAMIGERA (Amaryllis Hallii)

A perfectly hardy Amaryllis, bearing during August, beautiful lilac pink flowers. Per doz., \$7.00 (by Parcel Post, \$7.25); \$55.00 per 100.

MONTBRETIAS

(Ready in February)

Beautiful summer flowering bulbous plants, resembling miniature Gladiolus. Should be planted in masses for the best effect.

If wanted by Parcel Post, add 20c. per 100 for postage.			
Doz.	100	1000	
California. Deep golden yellow\$0.90	\$5.75	\$50.00	
Crocosmeaflora. Reddish orange, with golden			
center	4.25	37.50	
Fire King. Fiery red	6.75	60.00	
King Edmund. Golden yellow, with brown markings in throat	6.75	60.00	
Rayon d'Or. Deep golden yellow, with red center	5.50	47.50	
Mixed	4.25	35.00	



Grand Duchess Oxalis

OXALIS

If wanted by Parcel Post, add 10c. per 100 for postage.

				100	2000
Grand D	uchess.	White	\$0.25	\$1.60	\$12.50
"	**	Pink			
	44	Lavender	.25	1.60	12.50
**	44	Yellow	.30	1.75	13.50
Bermuda	Butte	cup. Yellow	.30	1.75	13.50
Boweii.	Finest 1	oink variety; giant bulbs	.40	2.00	16.00

RANUNCULUS (Buttercups)

Dwarf flowering bulbs, easily grown in pots for Winter blooming or in cold frames for Spring.

If wanted by Parcel Post, add 15c. per 100 for postage.

	wanted	Dy I ai cci	I USL, auu	roc. per	TOO TOP	posta	ge.
					Doz.	100	1000
Giant	Fringed	Mixed			\$0.50	\$3.25	\$27.50

SCILLAS (Squills)

Excellent for planting around beds of tulips, hyacinths or daffodils. Also do well if planted indoors in pots or pans.

If wanted by Parcel Post, add 15c. per 100 for postage.

ı	Joz.	100	1000
Campanulata Alba. Pure white\$	0.50	\$3.00	\$25.00
" Coerulea. Blue	.45	2.60	21.50
" Rosea. Delicate pink	.80	5.00	43.00
Siberica. Blue, first size	.60	3.50	30.00
" Blue, Mammoth	.70	4.25	37.50

SNOWDROPS (Galanthus)

Beautiful early flowering bulbs, for edging bulb beds or for planting in masses.

-	Doz.	100	By P.P.	1000
	White\$0.70			
Single.	White	3.00	3.15	25.00



Spirea, Queen Alexandra

See color plate opposite page 8.

SPIREA (Ready in December)

Doz.	100
Gladstone. Pure white\$4.25	\$30.00
Peach Blossom. An extra fine pink variety 4.25	30.00
Princess Mary. Extra fine pink 4.25	30.00
Queen Alexandra. Bright pink 4.25	30.00
Rubens. Deep pink	30.00

TULIPS. See pages 4 to 6

"Distinctive" Strains of Flower Seeds for the florist is one of our specialties and no trouble or expense are spared in our endeavor to supply only the best and most improved strains, both from home and foreign growers.

For full descriptions see our Retail Catalog, a copy of which will be mailed free upon application.

NOTE—Half trade packets are only supplied where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of 33 1/3 per cent. from our retail catalog prices.

On all Flower Seeds quoted in this Catalog there is no extra charge for Parcel Post, excepting for Special Delivery or Insurance.

Fractions of ounces are supplied as follows:				
Where price		Where price		
per oz. is	½ oz. ¼ oz.	per oz. is	½ oz.	1/4 oz.
\$0.15		\$0.65	\$0.35	\$0.20
.20	Smaller quanti-	.7 5	.40	.25
.25	ties at these	1.00	.50	.30 .35 .40
.30	prices per ounce,	1.25	.65	.35
.35	supplied in trade	1.50	.75	.40
.40	packets only.	1.75	.90	.50
.50		2.00	1.00	.60
.60	\$0.30 \$0.20	2.25	1.15	.60
		2.50	1.25	.65

ACANTHUS Trac	le pkt	. Oz.
Latifolius. A stately perennial foliage plant with large decorative leaves\$	0.30	\$1,25
	0.50	ψ1.23
ACHILLEA		
Ptarmica, fl. pl. "The Pearl." Perennial, flowering continuously all summer, pure white double flowers	.50	3.50
ACONITUM (Monk's Hood)		
Napellus. Perennial; long spikes of blue flowers	.25	1.50
ADLUMIA (Allegheny Vine)		
Cirrhosa. Splendid climber, rose colored flowers; perennial	.50	3.00
ADONIS		
Vernalis. A choice spring flowering perennial; large yellow flowers	.25	1.50
AGROSTEMMA (Mullein Pink)		
Coronaria. Hardy perennial; deep crimson flowers.	.15	.25
" Alba. Pure white	.15	.30
ALYSSUM Lilac Queen. Dwarf and compact; flowers lilac	.15	.40
Little Gem. Our strain of this popular sort is quite	.10	. 10
distinct, very dwarf, compact and absolutely true from seed	.15	.50
Michell's Bouquet. Forms a perfect bouquet of miniature white flowers; a perfect gem for		
edging, very dwarf and compact (1/4 lb \$2.75)	.20	. 7 5
Sweet (Alyssum Benthami). The well-known fragrant white		.20
Kostratum. Perennial: dwarf, free-nowering; yellow	.20 .20	.75 .75
Saxatile Compactum. Perennial; golden yellow	.20	./3
AMPELOPSIS	.15	.25
Veitchi (Boston or Japanese Ivy)(1/4 lb., \$0.75)	.15	.23
ANCHUSA	1 5 4	la i aula
One of the best hardy perennials; grows 3 to 4 Tra	de pk	t. Oz.
Italica, Dropmore Variety. Light blue flowers\$ Opal. Large pale blue flowers	0.25 .40	\$1.00
ANEMONE (Windflower)		
Hardy perennial; excellent for cutting. Coronaria. Mixed	.25 .50	1.00 2.50
ANTHEMIS (Hardy Marguerite)		2.50
Tinctoria Kelwayi. An excellent hardy perennial;		
daisy-like, bright yellow flowers; excellent for	25	1.00
cutting	(.)	1 (/(

ANTIRRHINUM (Snapdragon)

Extensively used for cutting both summer and winter.

Special Forcing Varieties

Geneva Pink. Glistening rose pink. Original trade pkt., \$1.00. Helen. Lovely salmon color.

Trade pkt., \$1.00; \$5.00 per 6 pkts.

Keystone. Large spikes; color, rose pink. Trade pkt., 50c.; \$1.25 per ½ oz. Michell's Salmon Pink. Long spikes of flowers of a delicate salmon pink. Trade pkt., 30c.; \$2.00 per oz.

Orlando. Beautiful bronze color. Trade pkt., 75c.; \$2.00 per 1/8 oz.

\$2.00 per ½ oz.
Phelps' White. Trade pkt.,
30c.; \$2.00 per oz.
Phelps' Yellow. Trade pkt.,
30c.; \$2.00 per oz.
Philadelphia Pink. Considered

30c.; \$2.00 per oz.

Philadelphia Pink. Considered to be the finest pure pink; an exquisite shade; stout stems. Trade pkt.

stout stems. Trade pkt., 50c.; \$1.25 per 1/8 oz. Philadelphia Pink. Original trade pkts., \$1.00; \$5.00 per 6 pkts.

Silver Pink (Ramsburg's).
Trade pkt., 50c.; \$1.25 per 1/8 oz.



Antirrhinum, Maximum

MAXIMUM VARIETIES A new group of Antirrhinums with extra large flowers on

strong stems. These are also forcing varieties. Trade pkt. Oz. Canary Bird. Canary yellow with golden yellow 2.00 2.00 Copper King. Coppery scarlet.... Snowflake. Lovely white with yellow throat..... Mixed Colors. Maximum varieties..... GIANT TALL VARIETIES Giant Brilliant Rose Garnet Harmony (New). Orange shaded rose..... Scarlet Striped White 66 Yellow SEMI-DWARF VARIETIES Bonfire. Orange-buff, shaded scarlet..... Bride. Pure white..... 1.00 Daphne. Pink
Eclipse (New). Brilliant blood red. 1.00 Firebrand. Deep red..... 1.00 Golden Queen. Bright golden yellow..... 1.00 Mauve Queen. Lilac mauve

Tom Thumb Mixed. 12 inches.....

Mixed

1.00



AQUILEGIA (Columbine)

One of the most popular hardy perennials and very desirable for cutting.



Aquilegia, Long Spurred

Californica Hybrida. Mixed colors. Trade pkt., 40c.; \$2.00 per oz.

Canadensis. Scarlet and yellow. Trade pkt., 40c.; \$2.50 per oz.

Chrysantha. Yellow; long spurred. Trade pkt., 40c.; \$2.00 per oz.

Coerulea. Blue and white. Trade pkt., 40c.; \$2.00 per oz.

Long Spurred Hybrids. Mixed colors. Trade pkt., 40c.; \$2.00 per oz.

Nivea Grandiflora. Pure white. Trade pkt., 25c.; \$1.00 per oz.

Rose Queen. Deep rose. Trade pkt., 50c.; \$3.50 per oz.

Double Mixed. Trade pkt., 15c.; 60c. per oz.

Single Mixed. Trade pkt., 15c.; 50c. per oz.

ARABIS (Rock Cress)

Trade pkt. Oz. or edg-

Alpina. Dwarf, spring flowering perennial for edging and rockery; flowers pure white......\$0.15 \$0.40

ARMERIA (Sea Pink or Thrift)

ASPARAGUS PLUMOSUS NANUS

We are Headquarters for the true Greenhouse Grown Strain

There is always a demand for these plants; our seeds are fresh and of high germination.

100 seeds\$0.50	Grown Seed \$15.00 5,000 seeds \$15.00 10,000 seeds 27.50				
Lathhouse	Grown Seed				
100 seeds\$0.25 1,000 seeds1.50	5,000 seeds\$7.00 10,000 seeds13.00				
ASPARAGUS	SPRENGERI				
100 seeds\$0.15	5,000 seeds\$4.50				
1,000 seeds 1.00	10,000 seeds 8.00				
Larger quantities of Asparag	us seed quoted on application				
ASPERULA					
	Trade pkt. Oz.				

Odorata (Sweet Woodruff). Dwarf, hardy perennial with white flowers; fragrant leaves......\$0.20 \$0.75

PERENNIAL ASTER (Michaelmas Daisy)

One of the showiest of our late flowering perennial plants; star-like single flowers.

star-like single nowers.	
	Trade pkt. Oz.
Alpinus. Purple with large yellow center	\$0.40 \$2.00
Alpinus Albus. White	40 2.00
Choice Mixed	
AUBRETIA	
Deltoides. Compact habit, 4 inches high: layer	ider

 BABY'S BREATH. See Gypsophila BAPTISIA (False Indigo)

Australis. Tall showy perennial plants, with erect spikes of deep blue flowers.....\$0.30 \$2.00

BEGONIAS

As a bedding plant there is nothing more satisfactory; also excellent for pot plants. Seeds sown in January make splendid flowering plants in May.

Trade pkt. Oz.

This type produces very compact little plants that are literally covered with flowers; an easy seller.

BEGONIAS, TUBEROUS ROOTED

These are easily raised from seed, produce enormous flowers and are excellent for bedding, window boxes or pot culture.

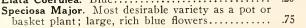
BLUE LACE FLOWER (Didiscus Coeruleus)

Trade pkt. Oz.

3.50

Annual, with lavender blue lace-like flowers; excellent for cutting; also desirable as a pot plant...\$0.30 \$1.25

BOCCONIA (Plume Poppy)
Cordata. Hardy perennial; creamy white flowers.. .15 .50





Asparagus Plumosus Nanus

CALCEOLARIA

A most decorative pot plant, which finds ready sale if well grown. The strains we offer cannot be excelled.

1/2 Trade Trade

| Pkt. |



Calendula, Ball's Strain

CALENDULA (Pot Marigold)

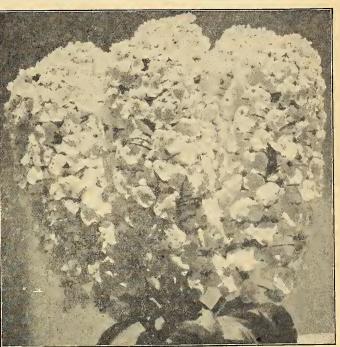
CAMPANULA (Bell Flower)

The taller sorts are splendid for cut flowers and most decorative; the dwarf sorts make excellent border plants.

the property of the state of the portion of the property of th	TILL 5.	
	Trade pk	ct. Oz.
Carpatica Blue. Dwarf, 6 inches	\$0.25	\$1.00
" Alba. White	25	1.00
Latifalia Manusal Tanana 11 1 11 0 C	45	
Latifolia Macrantha. Large, purplish blue; 2 feet	40	2.00
Media Calycanthema (Cup and Saucer). Blue	30	1.50
" Lilac	30	1.50
" Pink	30	1.50
" White	30	1.50
" Mixed	30	1.25
" Single Diss	50	
" Single, Blue	15	.40
" Pink	15	.40
White	15	.40
" " Mixed	15	.35
" Double Blue	30	1.50
" " Pink	30	1.50
4 4 WL:4-	30	
" White	30	1.50
Mixed	25	1.00
Persicifolia Grandiflora Blue. Grows 3 to 4 fe	et	
high and produces large bell-shaped flowers	50	4.00
Persicifolia Grandiflora Alba. White	50	4.00
Pyramidalis (Chimney Bell Flower). Blue and whi	te	
mixed; 4 to 6 feet	25	1.00
Time Cu, T to O ICCL,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1.00

CALLIOPSIS (Coreopsis) PERENNIAL VARIETIES

Splendid for cutting during the whole summer.



Candytuft, Michell's Giant White

CANDYTUFT (Iberis)

Indispensable for the greenhouse in Winter or the garden in Summer.

		Trade pk	t. Oz.
Chabaud's	Everblooming,	Sparkler. Cardinal red\$0.50	\$3.00
44	44	Jeane Dionis. White50	3.00
44	44	The Pearl. Rose pink50	3.00
44	46	Choice Mixed	1.50
Choice Mix	ed. Double bo	order	1.25
Early Vien	na Mixed		1.50
Marguerite	Pink		1.75
-"	White		1.75
44			1.75
44			1.75
44			1.25

Choice Mixed		****	1.20		
CENTAUREA					
CENTAUREA CYANUS (Cornflo	wer))			
Very popular for cutting.	Tra	de pkt	. Oz.		
Double Blue. Splendid for forcing(1/4 lb., \$1	.25)\$	0.15	\$0.40		
" Rose(1/4 lb., 1	.25)	.15	.40		
" White	.25)	.15	.40		
" Mixed(1/4 lb.,	.75)	.15	.25		
Single Blue(1/4 lb.,	.75)	.15	.25		
" Mixed	.75)	.15	.25		
CENTAUREA (Perennial)					
Montana (Hardy Cornflower). Blue		.20	.75		

CERASTIUM (Snow in Summer)

	1 rade pk	t. Uz.
	Dwarf perennial plant, suitable for	
edgings and	rockeries; silvery foliage and white	
flowers	\$0.25	\$1.00

CHEIRANTHUS

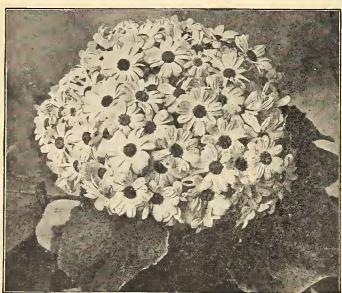
Allionii	(Siber	ian i	$Wall {\it flowe}$	r). A	biennial	but	best		
treated	as	an	annual;	very	effective	in	the		
rockery	r; bril	liant	orange f	owers.				.20	.60

CHELONE

Hardy perennial; very show	y bedding plant; fine for cutting.
	Trade pkt. Oz.
Hybrida Torreyi. Brilliant sca	rlet\$0.30 \$1.00
Hybrida Mixed. Various color	rs

CHRYSANTHEMUM

CHRISANTHENION		
Colossal Queen. Giant pure white(1/4 oz., \$1.25)	.75	
Early Flowering, Double and Semi-Double Mixed.		
Plants grow about one foot high; valuable for pot		
plants or cut flowers(1/16 oz., \$1.50)	.50	
Japanese Hybrids. Autumn flowering; mixed,		
(1/16 oz., \$1.50)	.50	
King Edward VII. Extra large; pure white	.20	.60
Shasta Daisy "Alaska". Pure white; extra large		
flowers; excellent for cutting	.40	2.00



Cineraria, Multiflora Nana

MICHELL'S "DISTINCTIVE" CINERARIAS CINERARIA, Multiflora Nana Potsdam and Berlin Market Strain

A new and improved strain of this splendid pot plant; very dwarf and compact habit of growth; the flowers are of large size, produced in great profusion and in a range of the best colors and shades. A decided novelty and a money maker for the florist.

1/2 trade Trade

Azure Blue	80.85	\$1.50
Dark Blue	.85	1.50
Dark Red	.85	1.50
Rose	.85	1.50
Mixed Colors (1/32 oz., \$4.00)	.75	1.25

CINERARIA, GRANDIFLORA PRIZE

Our Grandiflora Prize Strain produces immense trusses of large flowers, often measuring 4 inches across. The Stellata varieties make exceedingly decorative pot plants.

Grandiflora Prize Dwarf. Mixed colors (1/32 oz., Pkt. \$3.00)\$0.60	Pkt.
Grandiflora Prize Medium Tall. Mixed colors (1/32 oz., \$3.00)	1.00
Matador. Large flowering scarlet	1.00 .50

CLEMATIS

		Trade pkt	:. Oz.
Paniculata.	White star-shaped flowers	(½ lb., \$1.50)\$0.15	\$0.40

COLEUS

Large Leaved.	Choicest	mixed	.50	4.50
---------------	----------	-------	-----	------

COLUMBINE. See Aquilegia
CONE FLOWER. See Rudbeckia
COREOPSIS. See Calliopsis
CORNFLOWER. See Centaurea
COWSLIP. See Primula Veris
CYCLAMEN. See color plate opposite

CYPERUS (Umbrella Plant)

A1. 10 11			
Alternifolius	***************************************	30	1 25

DAISY, ENGLISH DOUBLE (Bellis Perennis)

The Monstrosa varieties surpass all other strains in their strong robust growth and extra large double flowers.

Monstrosa Pink. Flowers extra large	Trade pkt\$0.50	. Oz. \$3.00
Monstrosa White	50	3.00
Monstrosa Mixed	50	2.50
Double Mixed. A fine mixture	30	1.50



Delphinium, Belladonna

DELPHINIUM (Perennial Larkspur)

One of the most popular perennials; excellent for cutting.

English Hollyhock (Watkin Samuels' Wrexham Strain). The finest large flowered type to date; colors range from delicate Belladonna blue to deepest blues and purples; long flower spikes. Selected mixture. Trade pkt. (300 seeds) \$2.00; \$5.00 per 1/16 oz.

Woodacres Hybrids. An extra selected strain from one of the finest collections in the world; colors vary from pale blue to dark purple. Trade pkt., 75c.; \$7.50 per oz. Belladonna. Light turquoise blue.

Belladonna. Light turquoise blue. Trade pkt., 40c.; \$2.00 per oz.; ½ 1b., \$7.00.

Bellamosum. A dark blue type of the Belladonna. Trade pkt., 50c.; \$3.00 per oz.

Blue Butterfly. An annual variety, with deep blue flowers. Trade pkt., 30c.; \$1.50 per oz.

White Butterfly. An annual vari-

White Butterfly. An annual variety with white flowers. Trade pkt., 30c.; \$1.50 per oz.

pkt., 30c.; \$1.50 per oz. Chinense Grandiflorum. Dwarf; blue. Trade pkt., 20c.; 75c. per

Chinense Grandiflorum Album. Dwarf; white. Trade pkt., 20c.; 75c. per oz.

Formosum. Deep blue. Trade pkt., 50c.; \$2.50 per oz.
Michell's Gold Medal Hybrids. A

Michell's Gold Medal Hybrids. A fine strain; long spikes of large flowers. Trade pkt., 25c.; \$1.00 per oz.; ½ lb., \$3.50.

Double Hybrids Mixed. A selected strain, with large double flowers. Trade pkt., 50c.; \$2.50 per oz.

Michell's Giant Show Cyclamen Seed



Our Cyclamen Seed is grown for us by a Specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, colors and substance. The color plate shown here is reproduced from an actual photograph taken in one of the greenhouses of the grower who supplies us with seed.

VARIETIES	100 Seeds	1000 Seeds	2500 Seeds	5000 Seeds	10,000 Seeds
No. 2-Bright Red	\$1.60	\$10.50	\$25.50	\$50.00	\$ 95.00
No. 1-Dark Blood Red	1.60	10.50	25, 50	50.00	95.00
No. 10-Glory of Wandsbek (Salmon Red)	2.00	13.50	33.00	65.00	125.00
No. 8—Improved Salmon (New)	2.00	15.00	36.75	72, 50	140.00
No. 11-Perle of Zehlendort (Salmon Pink)	2.00	13.50	33.00	65.00	125.00
No. 6-Pure White	1.60	10.50	25, 50	50.00	95.00
No. 4-Rose of Marienthal (Bright Pink)	1.60	10.50	25.50	50.00	95.00
No. 16-Safranin Red (New)	2.25	17.00	41.75	82.50	160.00
No. 9-Salmon Scarlet (New)	2.25	17.00	41.75	82.50	160.00
No. 5-White with Carmine Eye	1.60	10.50	25, 50	50.00	95.00
No. 12-Salmon Purple	2.00	13.50	33.00	65.00	125.00
Mixed Colors	1.50	10.00	23.75	46.25	90.00

DIANTHUS (Pinks) Hardy Garden Sorts

Tra	de pki	t. Oz.
Clove Scented. Double and semi-double mixed\$	0.30	\$1.50
Deltoides (Maiden Pink) Brilliant. Dwarf; brilliant		
carmine	.50	3.00
Double Scotch. Choice colors mixed	.30	1.50
Erfurt. Dwarf double; mixed colors	.40	2.00
Latifolius Atrococcineus. fl. pl. Double scarlet	.25	1.00
Pheasant's Eye. Single fringed flowers; mixed	.15	.50
DICTAMNUS (Gas Plant)		
Fraxinella, Perennial; purple red flowers	.25	1.00
" Alba Pure white		2.50

DIDISCUS. See Blue Lace Flower



Digitalis (Foxglove) Gloxiniaeflora

DIGITALIS (Foxglove)

		Tra	de pk	t. Oz.
Gloxiniaeflora,	Pink		80.20	\$0.60
"	Purple		.20	.60
44	White		.20	.60
"	Mixed		.15	.50
Grandiflora. L	ght vellow		.20	.75
	ba. A beautiful spotted variety			.75

DRACENA

Useful as centre plants for vases, baskets, etc. The seed is sent out in the hull or berry and should be rubbed out before sowing.

Trade pk	
Australis. Broad leaves(1/4 lb., \$2.25)\$0.20	\$0.60
Indivisa. Narrow green leaves; the popular centre	
plant for vases(1/4 lb., \$1.00) .15	.30

ECHINOPS (Globe Thistle)

Ritro. Splendid hardy perennial, with metallic blue, thistle-like flowers	.40

ERYNGIUM

An ornamental perennial plant, with round heads of tlowers which can be cut and dried for Winter bouquets.

			I rauc pr	L. UZ.
Amethystinum.	Metallic blue	flowers	\$0.50	\$3.50
Planum (Sea He	olly). Small flo	ower heads of	pale blue .15	.40

EUPATORIUM

FERN SPORES Adiantum Cuneatum. Pteris Magnifica. Mixed. Mayii. Aspidium Tussimense. Serrulata Cristata Cyrtomium Falcatum. Tremula. Lomaria Gibba. Victoria. Lygodium Scandens. Wimsettii. Pteris Adiantoides. Wilsoni. Alba Lineata. Mixed Varieties.

Mixed. Many choice varieties.

Any of the above varieties, 75c. per trade packet.

FEVERFEW (Matricaria)

Golden Ball. Dense habit; bright yellow flowers...\$0.50 \$3.00

FORGET-ME-NOT. See Myosotis



Gaillardia, Grandiflora Superba

GAILLARDIA (Perennial Varieties)

0:2222:222			
A showy and effective hardy perennial	for	the	border;
			1/4 lb.
Grandiflora Compacta. Mixed	0.20	\$0.60	\$2.25
" Sanguinea. Blood red			
" Semi Double. Mixed	.20	75	2.75
" Superba. Mixed		.40	
GENTIANA	Т	rade	okt. Oz.

GERANIUM

Apple Scented. Per 100 seeds, 30c.; \$2.50 per 1000 seeds. Perlargonium (Lady Washington). Per 100 seeds, \$1.75. Zonale. Single mixed. Trade pkt., 30c.; \$1.75 per oz.

GERBERA (Transvaal Daisy)

Splendid greenhouse perennials with large daisy-like flowers; fine for pot plants or for cutting.

Jamesoni Hybrida. These hybrids include a wonderful range of colors and shades. Per 100 seeds, 50c.; \$4.00 per 1000 seeds.

4.00

2.00

GEUM

Beautiful hardy perennials, bearing a profusion of showy, double flowers the entire summer.	large,
Trade pkt	Oz.
Atrosanguineum Fl. Pl. Dark crimson\$0.25	\$1.00
Lady Stratheden (New). Golden yellow	4.00
Lady Stratheden (11ta): Golden John 1	0.00

GLOXINIA

Carefully saved seeds from perfect flowers and shapely plants. Trade pkt. Oz.

Hybrida Grandiflora. Choicest mixed

(½ trade pkt., 60c.)\$1.00

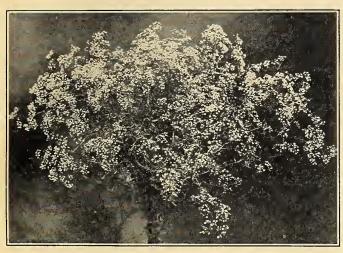
GRASSES (Ornamental)

Useful either for growing in clumps, mixed borders or in shrubberies

JIII abberres.		
	rade pkt	
Arundo Donax (Great Reed)	.\$0.15	\$0.40
Eulalia Japonica	15	.40
Gynerium Argenteum (Pampas Grass)	15	.40
Stipa Pennata (Feather Grass)	25	1.00
Stipa Fennata (Feamer Grass)	20	2.00

GREVILLEA (Silk Oak)

Robusta. A beautiful ornamental foliage plant grown extensively for vase work and very easily .75 raised from seed.....



Gypsophila, Paniculata, Fl. Pl. GYPSOPHILA (Baby's Breath)

Free flowering plants of easy culture; excellent for cutting to mix with other flowers. Trade pkt. Oz. \$0.15 Elegans Carminea. Bright carmine rose (1/4 lb., 60c.; \$2.00 per 1b.) .. .20 Elegans Rosea. Delicate pink (1/4 lb., 60c.; \$2.00 per .20 .40 Paniculata Fl. Pl. Perennial, with double white flowers ... 4.00 Repens. A fine rockery plant, covered with tiny 1.25 HELENIUM Autumnale Superbum. Perennial; large heads of golden yellow flowers..... 1.50

HELIANTHEMUM (Rock or Sun Rose) Mutabile. Very pretty rock plant, with masses of blooms from July to September; perennial; mixed

HESPERIS. See Sweet Rocket

HELIOPSIS (Orange Sunflower) Pitcheriana. Perennial; deep golden yellow flowers; excellent for cutting

HEUCHERA (Alum Root)

Trade pkt. Oz. Sanguinea. Hardy perennial; spikes of vivid crimson flowers; excellent for cutting......\$0.50 \$4.00

HIBISCUS (Marshmallow)

.50



Chater's Double Hollyhock

HOLLYHOCK

Our seed of this popular perennial plant is saved from extra fine double flowers and cannot be surpassed.

	Trad	le pki	t. Oz.	1/4 lb.
Allegheny. Semi-dor	able fringed, mixed\$	0.25	\$1.00	\$3.75
Chater's Double Ma	roon	.30	1.25	4.50
	k	.30	1.25	4.50
	d	.30	1.25	4.50
	mon	.30	1.25	4.50
	nite	.30	1.25	4.50
	llow	.30	1.25	4.50
	xed	.25	1.00	3.50
	nk. Pure pink	.30	1.50	5.50
Double Everbloomin	Mixed. Flowers the			
first year from see	ed	.25	1.00	3.75
Single Everblooming	Mixed	.20	.60	2.25
		.20	.60	2.25

IBERIS. See Candytuft

IMPATIENS (Sultan's Balsam)

An elegant plant for house and conservatory decoration. Holsti. Vermillion red..... Holsti New Hybrids. Various colors..... Sultani. Bright rose...... Sultani Hybrida. Various colors.....

IRIS (Flowering Flag)

Trade pkt. Oz. Kaempferi (Japanese Iris). Mixed colors......\$0.15 \$0.50

LINUM

	Perenn	e. Perennial; large blue flowers	Trade pl	kt. Oz. \$0.5
		LOBELIA		
	Cardina	alis (Cardinal Flower). Stately perennial plants of cardinal red flowers	s with	
	op me.	LUPINUS (Annual)		
	Ver	ry attractive and popular as a cut flower.		- (- 1
		•••••		1/4 lb \$0.7
	Sky Bl	ue lue,	.15 .25	.7.
				.7. 1.0
	Mixed		.15 .25	.6
		LUPINUS—Perennial Varieties	Trade pl	kt. Oz
	Polyphy	yllus Blue	\$0.15	\$0.2 1.5
	"	Roseus. Soft pink		.7
	No L	Mixed. All colors (1/4 ll lybrids Mixed	o., 75c.) .15	.2 1.2
	New II		30	1,2,
	Hai	LYCHNIS rdy perennial plants of easy culture.		
	Arkwri	ghtii. Splendid new hybridslonica. Scarlet cross-like flowers; 2 feet		3.0
THE RESERVE OF THE PERSON OF T	Haagea	na Hybrida. Mixed; various colors; 1 foot		2.5
		MIGNONETTE	Y.	
30 N N N		able for cutting on account of		
	its frag	Trade pkt. Oz.		3, 1
10000000000000000000000000000000000000		Defiance. Large s(¼ lb., \$1.25)\$0.15 \$0.40		
		Giant spikes of red		
THE THE STATE OF T	flowe	rs; extra fine25 1.00	e Manazas	
	Machet	. A selected strain. (½ lb., \$1.50) .15 .50		
		's Colossal. One of		
	ing. (nest sorts for forc- Colossal spikes from	2/3/	
Annual Larkspur	18 to	24 inches high50 6.00 New York Mar-		
LARKSPUR (Annual) A very popular annual for cutting either outdoors	s or in	ket. A selected		83
the greenhouse. See color plate opposite page 14. Trade pkt. Oz.		florists strain40 2.50 White Goliath. An		200
Dwarf Double Rocket. Mixed colors\$0.15 \$0.25 Emperor, Pink Delight (New). Soft, bright		extra fine white sort		
rose pink; dwarf and compact		Sweet Scented.	A	
Tall Stock Flowered Dark Blue	1.75	Large flowering. (¼ lb., 35c.) .15		8
" " Lilac15 .50" " " Lustrous Carmine15 .50"	1.75			A. T. S. B.
" " Shell Pink	1.75	MUSA	1111	end of
" " White	1.75	Ensete (Abyssinian Banana). 40c. per 25 seeds; 100 seeds		inet6l%
For PERENNIAL LARKSPUR, see		\$1.00; \$8.00 per 1000 seeds. Mignonette, I	Aichell's Col	lossal
Delphinium, page 16. LATHYRUS LATIFOLIUS (Perennial Pe	(a)	MYOSOTIS (Forget-Me-	Not) Trade pl	kt. Oz
Trade p	kt. Oz.	Alpestris Victoria. Bright blue; dwarf Eliza Fanrobert. Clear blue; fine for pots	\$0.25	\$1.25 1.00
Crimson \$0.20 Pink Beauty. Bright pink	\$0.75 1.00	Grandiflora Alba. White. Grandiflora Rosea. Pink.		1.00
White .20 Choice Mixed Colors .15	.75 .50	Michell's Winter Flowering. The finest varie	ety for	3.50
LAVENDER	ro.	forcing; long stems; large deep blue flower Palustris Semperflorens. Everblooming, blue Christ Mind.		2.00
Lavendula Vera (True). Fragrant blue flowers15	.50	Choice Mixed	13	.50



Michell's Giant Exhibition Pansy

MICHELL'S GIANT PANSIES

Our strains of this popular flower are procured from the leading Pansy specialists, and cannot be surpassed for size and form, beautiful markings and brilliancy of colors and shadings.

GIANT STRAIN IN SEPARATE COLORS

		Trad	le pkt	. Oz.	1/4 1b.
Giant	Prize,	Azure Blue	0.30	\$1.50	\$5.50
66	66	Black Blue	.30	1.50	5.50
44	4	Emperor William. Blue	.30	1.50	5.50
44	44	Hortensia Red	.30	1.50	5.50
66	4	King of the Blacks	.30	1.50	5.50
44	и	Lord Beaconsfield. Purple violet	.30	1.50	5.50
64	44	Peacock. Blue, claret and white	.30	1.50	5.50
64	64	Snow Queen. Pure white	.30	1.50	5.50
44	44	White with Eye	.30	1.50	5.50
64	44	Pure Yellow	.30	1.50	5.50
44	и	Yellow with Eye	.30	1.50	5.50
44	4	Orange King (New). Vivid			
		orange with creamy tint in			
		upper petal (½ trade pkt., 30c.)	.50	7.00	

GIANT FLOWERING IN MIXTURE

Michell's Giant Exhibition, Mixed. A giant strain which for size of bloom, heavy texture and varied shades and colors, with their distinct markings, cannot be excelled. 30c. per ½ trade pkt.; trade pkt., 50c.; \$1.00 per ½ oz.; per ¼ oz., \$1.75; \$6.50 per oz.; ¼ lb., \$24.00.

Triumph of the Giants, Mixed. Produces on long stems flowers of immense size: many heaviful rich and rare shades. 60c.

Triumph of the Giants, Mixed. Produces on long stems flowers of immense size; many beautiful, rich and rare shades. 60c. per ½ trade pkt.; trade pkt., \$1.00; \$2.25 per ½ oz.; per oz., \$8.00: \$30.00 per ½ lb.

\$8.00; \$30.00 per 1/4 lb.			
Trad	e pk	t. Oz.	1/4 lb.
Giant Trimardeau Mixed. Very large flower-	•		, ,
ing in a good range of colors\$	0.25	\$1.50	\$5.50
	0.23	φ1.50	ψ3.30
Mad. Perret. Especially rich in red shades;		• • •	44.00
flowers are of large size and borne freely	.50	3.00	11.0 0
Masterpiece (Frilled Pansy). Beautiful rich			
colors; petals curled or waved	.50	4.00	
Finest English Mixed. Large flowering	.25	1.25	4.50
Very Fine Mixed	.20	1.00	3.50
· · · · · · · · · · · · · · · · · · ·		00	3.50

OENOTHERA (Evening, Primrose)

OENOTHERA (Evening Primrose)	
Trade pkt	. Oz.
Beautiful hardy perennial plants; free flowering.	
Missouriensis. A prostrate growing variety; bright	
yellow flowers\$0,50	\$3.00
Youngi. Showy, large yellow flowers	2.00
PAPAVER. See Poppy	
PENTSTEMON	
Sensation. Largely used for bedding; should be	
treated the same as Petunias, Verbenas, etc.;	
mixed colors	2.50
New Hybrids Mixed. Hardy perennial; large spikes .30	2.00
PHLOX (Hardy)	
Decussata. Choice mixed	2.50
	2.00
PHYSALIS (Chinese Lantern Plant)	
Francheti. Perennial; orange scarlet fruits20	.75
PHYSOSTEGIA	
Perennial border plant; tubular flowers.	
Virginica. Pink	1.25
Virginica Alba. White	1.25
PINKS. See Carnation and Dianthus	
PLATYCODON (Japanese Balloon Flower)	
A very desirable perennial; handsome for garden de	cora-
tion; bell-shaped flowers. Trade pkt	. Oz.
tion; bell-shaped flowers. Trade pkt Grandiflorum Alba. White\$0.25	\$1.00
POLYANTHUS (Primula Elatior)	
Gold Laced. Very showy(1/4 oz., \$2.00) .50	
Gold Laced. Very Snowy(74 02., \$2.00) .30	2.25



Oriental Poppy

POPPY—PERENNIAL VARIETIES

	Trade pkt.	
Iceland (Nudicaule). White	\$0.25	\$1.00
" Orange Scarlet	25	1.00
" Yellow	25	1.00
" Single Mixed	25	1.00
" Sunbeam (New). Splendid mixed hybrid	s40	2.50
Orientale. Deep scarlet	20	.75
" Mrs. Perry. Rich salmon pink	40	2.50
" Hybrids. Mixed colors	25	1.00

MICHELL'S "DISTINCTIVE" PRIMROSES PRIMULA CHINENSIS FIMBRIATA

We have a superb strain, grown for us by the best specialists in Europe. Plants are compact, individual and clusters of flowers immense, colors superb and mostly fringed petals.

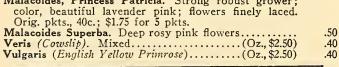
	- /	T 1	m 1
	1/2	Trade	Trade
		Pkt.	Pkt.
Alba Magnifica. White(1/32	oz., \$1.75)	\$0.60	\$1.00
Chiswick Red. Bright red(1/32	oz., 1.75)	.60	1.00
Duchess. White with zone of rosy carmin			
eye(1/32	oz., 1.75)	.60	1.00
Holborn Blue(1/32	oz., 1.75)	.60	1.00
Kermesina Splendens. Crimson(1/32	oz., 1.75)	.60	1.00
Rosy Morn. Pink(1/32	oz., 1.75)	.60	1.00
Michell's Prize Mixture. This mixture cont			
the very finest sorts(1/16	oz., 3.00)	.60	1.00
DDIMILIA ODCONIA	C A		

PRIMULA OBCONICA

These are splendid pot plants for winter blooming.	
Gigantea MONSTER. A large flowering strain. Trade pkt	
" Apple Blossom. Soft pink \$1.00	
"Kermesina. Deep crimson)
" Deep Rose. Brilliant color	0
" Rosea. Pink 1.00)
" Salmon Queen 1.00)
" Mixed Colors 1.00)
Grandiflora Alba. White(1/32 oz., \$1.50) .50)
" Coerulea. Blue(1/32 oz., 1.50) .50)
" Hamburg Rose. Deep rose (1/32 oz., 1.50) .50)
" Kermesina. Crimson(1/32 oz., 1.50) .50)
" Lilacina. Pale lilac(1/32 oz., 1.50) .50)
" Rosea. Pink(1/32 oz., 1.50) .50)
" Hybrida. Mixed(1/16 oz., 1.50) .50)
DRIMITA MADIQUE CODEC TO 1 -14	

PRIMULA, VARIOUS SURIS	rade pkt.
Japonica (Hardy Japanese Primrose). Mixed (Oz., \$3.50) \$0.50
Kewensis (Verbena Scented Yellow Primrose). Of strong	ģ
growth; long spikes of yellow flowers(1/16 oz., \$1.25	.50
Malacoides (Improved Baby Primrose). Color, light lilac	Ś.
(1/16 oz., \$1.00	.50
Malacoides Alba. Pure white(1/16 oz., \$1.25) .50
Malacoides, King Albert (New). Very large, soft ros	
flowers; a splendid florists novelty. Orig. pkts., 40c.	

\$1.75 for 5 pkts. Malacoides, Princess Patricia. Strong robust grower;





Pyrethrum Hybridum, Single



Primula Obconica Gigantea	
PUERARIA (Kudzu Vine)	
Trade pkt.	Oz.
Thunbergiana. Perennial climber; rosy purple	
	\$0.40
	φο
PYRETHRUM	
Roseum. Pink	2.00
Uliginosum (Giant White Daisy)	2.00
Hybridum. Single mixed	1.50
" Double mixed	4.00
RESEDA. See Mignonette	
ROCK CRESS. See Arabis	
RUDBECKIA (Cone Flower)	
Tall growing perennial plants, flowering profusely all sun	ımer.
Trade pkt.	
Newmani. Yellow with purple cone\$0.25	
Purpurea (Giant Purple Cone Flower). Reddish	φ1.00
	1.00
purple flowers with large brown center	1.00
SALVIA	
Farinacea. Long spikes of light blue flowers;	
perennial, but best grown as an annual	1.50
	1.50
SAPONARIA	
Ocymoides. Splendid hardy rock plants, rose colored	

Peach Blossom. Annual variety; pink	.40	1.25
Shasta. Annual variety; pure white		1.25
SCHIZANTHUS (Butterfly Flower)	
Garraway's Hybrids. A beautiful strain for green-		
house, containing a wide range of colors	.50	3.00
Hybridus Grandiflorus. Dwarf; mixed colors	.20	.75
Wisetonensis. Various colors; fine for pots	.30	1.50
SHAMROCK		
True Irish(1/4 lb., \$2.50)	.20	.75

SCABIOSA

SHASTA DAISY. See Chrysanthemum SIDALCEA Rosy Gem. A handsome perennial; spikes of rosy 2.00

SNAPDRAGON. See Antirrhinum

STATICE (Everlasting Flower)

Michell's "Distinctive" Stocks

Stocks are invaluable, and are one of the most profitable flowers to raise, provided you sow the right strains. For years we have made a specialty of supplying "Distinctive" strains, which are easily distinguished by their superior quality, strong germination and a remarkably small percentage of single flowers.

MICHELL'S FLOWER MARKET STOCK

A branching stock of remarkable vigor of growth and size of bloom; produces its flowers evenly distributed over the stem and very early. A single plant will produce from 10 to 15 separate flower branches equally perfect.

	72 11au	e rrade	
	Pkt.	Pkt.	Oz.
Blood Red	\$0.30	\$0.50	\$2.50
Dark Blue		.50	2.50
Flesh Pink			2.50
Light Blue		.50	2.50
Rose Pink			2.50
White			2.50
Mixed Colors			2.00
Milaca Colore			2.00

MICHELL'S EARLY FLOWERING "NICE" STOCK

A branching stock literally covered with blooms, which appear earlier than in any other strain.

appear earner than in any other strain.			
	rade	Trade	
	Pkt.	Pkt.	Oz.
Abundance. Dwarf, spreading habit; color			
carmine-rose	60.30	\$0.50	\$2.50
Beauty of Nice. Charming delicate pink	.3 0	.50	2.50
Crimson King. Deep red	.30	.50	2.50
La Brilliante. Rich brilliant crimson	.30	.50	2.50
Midsummer Night. Deep dark violet	.30	.50	2.50
Mont Blanc. Pure white	.30	.50	2.50
Monte Carlo. Canary yellow	.30	.50	2.50
Old Rose. Extra fine	.30	.50	2.50
Queen Alexandra. Delicate lavender	.30	.50	2.50
Choice Mixed. All colors	.30	.50	2.00



Michell's Flower Market Stock
CUT AND COME AGAIN STOCK

SPENCER OR ORCHID FLOWERED SWEET PEAS

For early Spring blooming outdoors we recommend sowing seed the latter part of November. The varieties named below are the best for florists' use.

	Oz.	¼ 1b.	Lb.
Apple Blossom Spencer. Rose and pink	\$0.20	\$0.60	\$2.00
Asta Ohn Spencer. Rich lavender	.20	.60	2.00
Barbara. Superb self-colored salmon	.20	.60	2.00
Blanche Ferry Spencer. Pink and white	.20	.60	2.00
Commander Godsall. Violet blue	.20	.60	2.00
Constance Hinton. White; black seeded	.20	.60	2.00
Countess Spencer. A lovely clear pink	.20	.60	2.00
Daffodil. The best yellow yet introduced	.20	.60	2.00
Defiance (New). Orange scarlet	.80	3.00	10.00
Dobbie's Cream. Deep primrose	.20	.60	2.00
Elegance. Blush lilac, suffused pink	.20	.60	2.00
Elfrida Pearson. Large shell-pink	.20	.60	2.00
Fiery Cross. Intense orange scarlet	.20	.60	2.00
Florence Nightingale. Large; lavender	.20	.60	2.00
Guinea Gold. Glowing orange, shaded gold	.80	2.40	8.00
Hawlmark Lavender	20	. 60	2.00
Hawlmark Pink	20	.60	2.00
Helen Lewis. Orange pink	20	.60	2.00
Hercules. Giant pure pink	20	.60	2.00
King Edward Spencer. Crimson scarlet	20	.60	2.00
King White. Extra large; pure white	20	.60	2.00
Mary Pickford. Cream pink, suffused salmor	.80	2.40	8.00

	Oz.	¼ lb.	Lb.
Mrs. Tom Jones. Bright delphinium blue	\$0. 20	\$0.60	\$2.00
Orchid Improved. Lavender pink	.20	.60	2.00
Picture. Pale pink, suffused apricot	.20	.60	2.00
Royal Purple. Rich purple	.20	.60	2.00
Snowball. A fine pure white variety	2.00	7.50	
Warrior. Rich maroon, flushed bronze	.20	.60	2.00
Wedgewood. A lovely self blue	.20	.60	2.00
White Spencer. Pure white	.20	.60	2.00

MICHELL'S SUPERB SPENCER MIXTURE

Blended only from the Giant Waved Spencer varieties, including a number of new hybrids of exquisite colors and shades. Per oz., 15c.; 40c. per ½ 1b.; 1b.; \$1.30.

MICHELL'S GILT EDGE MIXTURE

Large flowering; represents almost every color and shade in sweet peas. Per oz., 10c.; 20c. per 1/4 lb.; lb., 60c.

For Winter Flowering Sweet Peas, see page 22.

MICHELL'S WINTER FLOWERING SPENCER OR ORCHID SWEET PEAS

Prices quoted on Sweet Peas are postpaid.

NOVELTIES

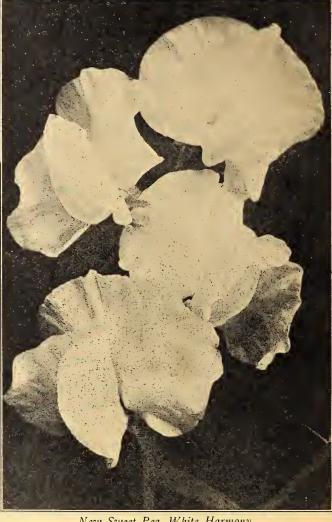
The following varieties just introduced have proven to be a great improvement in the Winter-Flowering Spencer Sweet Peas. They are of special merit as regards size and form of flowers and length of stem. Oz. ¼ lb. Peerless Pink. Glowing pink on cream ground—a most wonderful and pleasing combination of colors. It is the richest cream ground variety yet introduced, with a fine rose shading in the wings; mammoth flowers carried in fours on long stems. An ideal florist's variety......\$1.50 \$5.00 \$15.00 White Harmony. No other Early Flowering Sweet Pea novelty has been so generally welcomed as this variety. Being black seeded germinates readily and the plants are vigorous from the start. Stems are long, flowers large and pure paper white of grand substance. Awarded two Silver Medals and three Certificates of Merit at various Flower Shows during the Spring 25.00 7.00 **NEW VARIETIES** OF RECENT INTRODUCTION Gilda Gray. The standard is a lovely shade

of salmon-cerise overlying a bright pink; wings Hermosa pink; mammoth flowers on good stems... 3.00 10.00 Jeanne Mamitsch. One of the most notable introductions in Sweet Peas; flower large, on long stems; color, a beautiful shade of rose pink..... 3.00 10.00 Pink Profusion. A sparkling shade of rich pink; flowers large, with both standard and wings waved and crinkled. 3.00 10.00 **GENERAL LIST**

The following list of Winter-Flowering Spencer Sweet Peas has been selected from a long list of varieties as being the best

for florists' use. Almost every shade and color is represented in the list. 1/4 lb. Oz. Lb. Asta Ohn. An extra fine lavender......\$0.50 \$1.50 \$5.00 Aviator. Flowers extra large; color, dazzling crimson scarlet..... 5.00 Blue Bird. A charming shade of blue.... 1.50 5.00 Burpee's Orange. Finest clear glistening orange; flowers of largest size and produced in threes and fours on long stems... 2.25 7.50 Canary Bird. Rich deep cream or primrose colored .. .50 1.50 5.00 Chevalier. Rose color with slight yellow tinge toward the base; extra large..... 1.80 6.00 Columbia. Salmon color standard; white wings 5.00 1.50 Fire King. Fire-red or cerise-scarlet, or it may be described as a deep orange scarlet Florence Michell (New Blue). The best deep 1.50 5.00 blue to date; robust habit; very free flowering, usually four large flowers are produced on long stems..... 2,25 .75 7.50 Glitters (Early Royal Scot). Standard bright fiery orange; wings deep orange...... .50 1.50 5.00 Glorious. A charming shade of rose purple; 5.00 extra large flowers..... .50 1.50 Grenadier. Large flowers on long stems; color, rich scarlet..... 7.50 Harmony. A beautiful clear lavender..... 1.80 6.00 Heather Bell. Flowers large and borne in threes and fours on long stems; color, a 5.00 1.50 rich, mauve lavender..... .50 Lavender King. Rich, true deep lavender throughout; of large size and well waved.. Madonna. Giant white; black seeded...... 1.50 5.00 Miss Louise Gude. Large flowering; color, 1.50 5.00 1.50 5.00 color, a beautiful clear bright pink...... .50 Mrs. Kerr. Flowers of immense size; color, a

pleasing shade of rich salmon, overlaid with a soft tint of orange.....



New Sweet Pea, White Harmo	ny		
	Oz.	¼ lb.	Lb.
Princess. Flowers large; color, a lovely shade			
of soft lavender, suffused mauve; nicely waved\$	0.50	\$1.50	\$5.00
Rose Dore. A beautiful rose pink, suffused			
gold, orange shading; long stems, carrying three and often four well placed flowers	.65	2.10	7.00
Rose Queen. One of the finest varieties. The			
flowers are borne on long stems, are of			
large size and free bloomers; usually four			
flowers are produced on a stem; color, a			
most attractive shade of rose pink.			
Greenhouse grown seed(1/4 oz., \$1.00)	3.00	10.00	35.00
Outdoor grown seed	.50	1.50	5.00
Snowstorm (Improved). One of the best			
early flowering white Sweet Peas to date;	F 0	1.50	5.00
immense flowers usually borne in fours	.50	1.50	5.00
True Blue. A charming blue self; flowers	.50	1.50	5.00
large and much waved	.50	1.50	5.00
White Star. A fine black-seeded, pure white variety; flowers of enormous size,			
produced in fours and well waved	.50	1.50	5.00
Yarrawa. Flowers exquisitely waved, of large	.50	1.50	2.00
size, many of them being duplex or double.			
Color, a pleasing shade of bright rose pink			
with lighter wings	.50	1.50	5.00
Zvolanek's Rose. Extra large; color, rose			
pink	.60	1.80	6.00
Mixed, Winter-Flowering Spencer	.30	1.00	3.00
			<i>/</i> •>

7.00

2.10

.65

STOCKS. See Page 21

STOKESI	A (Cornflo	Wor Actor
SIURESI	A (Corrido	wer Aster

One of the most desirable hardy perennial	
border and excellent for cutting.	Trade pkt. Oz.
Cyanea. Lavender blue	\$0.25 \$1.25
" Alba. White	

SWEET ALYSSUM. See Alyssum SWEET PEAS. See Pages 21 and 22

SWEET ROCKET (Hesperis)

Mixed. Purple and white fragrant flowers; hardy



Single Sweet William

SWEET WILLIAM (Dianthus Barbatus)

Trac	ie pkt	. Oz.	1/4 lb.
Auricula Flowered. Single mixed	0.15	\$0.50	\$1.75
Single Crimson	.15	.50	1.75
Single Newport Pink. Salmon pink	.30	1.25	4.50
Single Scarlet Beauty. Rich deep scarlet	.30	1.25	4.50
Single Velvety Maroon	.15	.50	1.75
Single White	.15	.50	1.75
Single Mixed. All colors	.15	.35	1.25
Double Mixed. All colors	.15	.60	2.25
Annual Single Mixed	.30	1.25	

THALICTRUM

Trade p	kt. Uz.
Hardy perennial plants, with finely cut foliage.	
Aquilegifolium. Columbine-like foliage; feathery	
white flowers\$0.40	\$2.50
Dipterocarpum. Flowers rosy purple, with yellow	
anthers; fine for cutting	3.50
TORENIA	
Fournieri Grandiflora. Blue	2.50

VALERIANA (Garden Heliotrope)

TRITOMA (Red Hot Poker)

Mixed.	Hardy	perennial	border	plant,	with	large		
fragra	nt flow	ers; fine f	or bouq	uets			.15	.50

TESTIMONIAL

Livingston, Montana.

Very much pleased with the germination of your perennial seeds. Y. F. Co.



Michell's Mammoth Fancy Verbena

MICHELL'S VERBENAS

Our Mammoth Fancy Strain of this popular bedding plant cannot be excelled for its free flowering qualities, large size and purity of colors.

			Tr	ade pl	kt. Oz.
Michell's	Mammoth	Fancy	Blue	0.30	\$1.50
44	44	66	Pink	.30	1.50
44	44	66	Scarlet	.30	1.50
"	44	66	Striped	.30	1.50
"	и	46	White	.30	1.50
44	и	66	Yellow	.30	1.50
66	66	46	Mixed(1/4 lb., \$3.75)	.25	1.00
Grandiflo	ra Hybrida	, Lum	inosa (New). Gigantic		
			ning to softer shades of		
				.50	2.50
Mammot	h Lucifer.	Large o	cardinal red flowers	.40	2.00
Erinoides	(Moss Ve	rbena).	Fine for baskets, etc.;		
				.20	.60
			itriodora)	.50	3.00
	VE	RON	ICA (Speedwell)		

	e
for bouquets. Trade pkt. Oz	
Longifolia. Long spikes of rich blue flowers\$0.30 \$1.5	0
Spicata. Bright blue	50

VIOLET (Viola Odorata)

VIOLA CORNUTA (Turted Pansie	5)	
Admiration. Dark blue	.40	2.25
Mauve Queen. Lovely mauve color	.40	2.25
Perfection. Light blue	.40	2.25
White Perfection. Pure white	.40	2.25
Yellow Perfection. Golden yellow	.40	2.25
Mixed. All colors	.30	1.75

VIOLA (Scotch Bedding Pansies)

WALLFLOWER

Double Brown	.40	
" Yellow(¼ oz., 1.50)	.40	
" Mixed	.40	3.00
Paris Extra Early. Single flowering; blooms the		
first year from seed; excellent for forcing.	4 "	70
Paris Extra Early Blood Red	.15	.50
" " Yellow	.15	.50

4.00

1.75

MICHELL'S CHOICE PLANTS FOR FLORISTS

ANTIRRHINUM

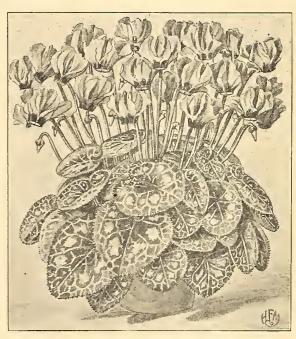
We can supply all of the leading varieties for Florists' use, from 2½-inch pots at \$7.00 per 100; per 1000, \$60.00.



Asparagus Plumosus

ASPARAGUS

Plumosus Nanus. 2¹/₄ in. pots, \$1.25 per doz.; per 100, \$7.00; strong plants from 3 in. pots, \$2.25 per doz.; per 100, \$15.00.



Michell's Giant Show Cyclamen

CYCLAMEN PLANTS

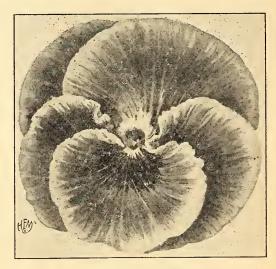
3-inch pot plants at \$20.00 per 100; per 1000, \$180.00. 4-inch pot plants, \$5.50 per doz.; per 100, \$40.00.



Geranium, Helen Michell

GERANIUM, HELEN MICHELL (Ready in December)

Grows compact, medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flower-heads of any of the Bedding Geraniums; the individual blooms frequently measure 2½ inches across. It is a common occurrence that a single 4-inch pot plant shows four fully open gigantic flower-heads, several half open and more in bud. We further claim that "Helen Michell" is the best Commercial Scarlet Geranium in existence. Prices, 2¼-inch pots, \$1.50 per doz. (by parcel post, \$1.75); 25 for \$2.50; \$9.00 per 100; per 1000, \$80.00.



Type of Michell's Giant Exhibition Pansy, 2-3 Size

SEEDLINGS

Daisy or Bellis Perennis. Monstrosa or Giant flowering type; Pink and White. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000. Myosotis. Splendid stock of Alpestris Victoria variety. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000. Pansy. Produced from Michell's Giant Exhibition strain of seed in sheigest mixture of celers. \$1.00 per 100; 500 for \$4.00;

Pansy. Produced from Michell's Giant Exhibition strain of seed in choicest mixture of colors. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000.

NOT LESS THAN 100 SEEDLINGS OF A KIND SOLD These travel best by Parcel Post. Add 20c. per 100 for packing and parcel post charges.

(oi)

MICHELL'S CHOICE PLANTS FOR FLORISTS

PLEASE NOTE .- Shipments of perishable goods can

only be made at your risk.

If shipments arrive in bad condition, accept them and receipt for them accordingly and make claim for your loss on the transportation company. We, of course, hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

PALMS

Areca Lutescens. A quick growing variety of graceful habit. 6 inch pots, \$1.50 each.



Kentia Forsteriana (Made up)

KENTIA PALMS

The Kentia is by all means the best Palm for general use; we have an extra fine lot of well grown, clean healthy stock which is sure to give satisfaction.

Kentia Belmoreana. 4-inch pots, \$10.00 per doz.; per 100, \$75.00.

Kentia Forsteriana. Made up plants.	Each
8-inch tubs, 4 plants to tub, 34 to 38 in. high	\$8.00
8-inch tubs, 4 plants to tub, 40 to 44 in. high	

PRIMULAS

We offer the very best monster strain of Primula Obconica. also Primula Malacoides and Chinensis in the largest and best types. Write for a list of varieties and prices.

MICHELL'S FIELD GROWN HYBRID TEA ROSES

Dormant Stock for Shipment December, 1927



Our dormant field-grown roses will be profitable stock for the florist to buy for potting up, and growing on for spring sales. Let us book your order now.

Columbia (H. T.). Rose pink.

Emily Gray. A real yellow climbing rose, with long pointed buds of a light, orange-yellow.

Francis Scott Key. Rich crimson-red.

Frau Karl Druschki (H. P.). Pure white.

Gruss an Teplitz (H. T.). Rich scarlet crimson.

Jacotte (Climber). A wonderful new yellow climbing Rose with bright glossy green foliage and sweet scented, orange-yellow flowers. One of the best climbers.

Kaiserin Augusta Victoria (H. T.). The most popular white.

Killarney Queen (H. T.). Cerise-pink.

Los Angeles (H. T.). Luminous flame-pink.

Mme. Caroline Testout (H. T.). Rose-pink.

Magna Charta (H. P.). Bright rose-pink.

Miss Lolita Armour. Chrome-yellow suffused shrimp pink.

Mrs. Aaron Ward (H. T.). Indian yellow.

Ophelia (H. T.). Flesh-pink.

Orleans (Baby). Red.

Paul Neyron (H. P.). Bright pink.

Paul's Scarlet Climber (Climber). Scarlet.

Radiance (H. T.). Rosy-carmine.

Red Radiance (H. T.). Red.

Souv. de Claudius Pernet. Sunflower-yellow; one of the most popular roses. \$50.00 per 100.

Price, on any of above varieties (except where noted) \$40.00 per 100. Put up in bundles of 10. We cannot furnish less than 10 of a variety and no order will be executed for less than 50 plants.

TESTIMONIAL

Niagara on the Lake, Ont., Can.

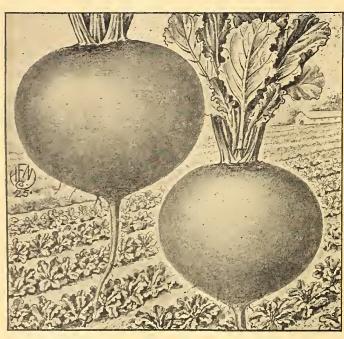
Our order received in splendid condition; we are very pleased with the quality of the Roses and the way they were packed.

MICHELL'S VEGETABLE SEEDS, ETC.

BEANS (Dwarf Green Podded Varieties)

If Beans are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs.; larger quantities by express or freight.

Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Black Valentine\$0.35	\$0.65	\$1.30	\$2.40	\$5.50	\$20.00
Bountiful	.65	1.20	2.20	5.00	18.00
Early Mohawk	.65	1.35	2.30	5.00	22.00
Extra Early Refugee30	.55	1.30	2.20	5.00	18.00
Full Measure		1.30	2.40	5.50	20.00
Mammoth Stringless35		1.40	2.50	5.50	20.00
Masterpiece. For forcing .40		1.50	2.75	6.25	24.00
Red Valentine (Imp.)35		1.30	2.30	5.00	18.00
	.05	1.50	2.50	3.00	16.00
Stringless Green Pod	65	1 40	2.50	E 50	20.00
(Improved)	.65	1.40	2.50	5.50	20.00
Triumph of the Frames.	00	1.00	2 50	0.00	20.00
For forcing	.80	1.90	3.50	8.00	30.00
10. 10.0.5	.00	1.50	0.00	0.00	00.00
					00.00
BEANS (Dwa					00.00
BEANS (Dwa	rf Wa	x Vari	le ties)		
BEANS (Dwa	arf Wa 2 lbs.	x Vari	l eties) 10 lbs.	25 lbs.	100 lbs.
BEANS (Dwa Lb. S0.35	2 lbs. \$0.65	x Vari 5 lbs. \$1.40	10 lbs. \$2.50	25 lbs. \$5.50	100 lbs. \$20.00
BEANS (Dwa Lb. Black Wax. \$0.35 Currie's Rust Proof Wax .35	2 lbs. \$0.65	x Vari	10 lbs. \$2.50	25 lbs.	100 lbs.
BEANS (Dwanner) Lb. Black Wax\$0.35 Currie's Rust Proof Wax .35 Golden Wax Rust Proof	2 lbs. \$0.65 .65	5 lbs. \$1.40 1.35	10 lbs. \$2.50 2.40	25 lbs. \$5.50 5.25	100 lbs. \$20.00 19.00
BEANS (Dwarfler Lb. Lb. So.35 Currie's Rust Proof Wax35 Golden Wax Rust Proof (Michell's Improved)40	2 lbs. \$0.65 .65	x Vari 5 lbs. \$1.40	10 lbs. \$2.50	25 lbs. \$5.50	100 lbs. \$20.00
BEANS (Dwanness) Lb. Slack Wax	2 lbs. \$0.65 .65	5 lbs. \$1.40 1.35	10 lbs. \$2.50 2.40 2.50	25 lbs. \$5.50 5.25 5.50	100 lbs. \$20.00 19.00 20.00
BEANS (Dwa Lb. So.35 Currie's Rust Proof Wax Golden Wax Rust Proof (Michell's Improved) 40 Round Podded Kidney Wax45	2 lbs. \$0.65 .65 .75	5 lbs. \$1.40 1.35 1.40	10 lbs. \$2.50 2.40 2.50 2.80	25 lbs. \$5.50 5.25 5.50 6.25	100 lbs. \$20.00 19.00 20.00 23.00
BEANS (Dwards Lb. Lb. Black Wax	2 lbs. \$0.65 .65 .75 .85 .65	5 lbs. \$1.40 1.35 1.40 1.55 1.35	10 lbs. \$2.50 2.40 2.50 2.80 2.40	25 lbs. \$5.50 5.25 5.50 6.25 5.25	100 lbs. \$20.00 19.00 20.00 23.00 19.00
BEANS (Dwa Lb. So.35 Currie's Rust Proof Wax Golden Wax Rust Proof (Michell's Improved) 40 Round Podded Kidney Wax45	2 lbs. \$0.65 .65 .75 .85 .65	5 lbs. \$1.40 1.35 1.40	10 lbs. \$2.50 2.40 2.50 2.80	25 lbs. \$5.50 5.25 5.50 6.25	100 lbs. \$20.00 19.00 20.00 23.00



Beet, Early Wonder

-	 	'	
KH.	(Table	Varieties')

DELL (Tubic varieties	3 /		
Oz.	1/4 lb.	Lb.	5 lbs.
Arlington Favorite\$0.10	\$0.25	\$0.75	\$3.50
Bassano Extra Early	.25	.75	3.50
Bastian's Early Blood Turnip	.25	.75	3.50
Bastian's Half Long Blood	.35	1.10	5.00
Crimson Globe	.30	.85	4.00
Crosby's Egyptian	.30	1.00	4.00
Detroit Dark Red	.30	1.00	4.00
Detroit Dark Red (Michell's Special			
<i>Strain</i>)	.50	1.50	7.00
Early Wonder	.35	1.00	4.25
Eclipse	.25	.80	3.75
Lentz Early	.30	.85	4.00
Michell's Ideal	.50	1.45	6.75
Michell's Winter Keeper	.60	2.00	9.25

ASPARAGUS ROOTS	2 V	ear Old I	Roote
(Ready after October 15th)	100	By P. P.	
Barr's Mammoth\$	1 00	\$1.15	\$8.50
	1.00	1.15	8.50
Washington (Mary)	1.00	1.15	8.50
Washington (New)	1.50	1.65	12.00
	_		
	Oz.	¼ lb.	Lb.
True Italian Sprouting. A popular variety \$	0.50	\$1.60	\$6.00
White Cape	.45	1.40	5.00
BRUSSELS SPROUT	'S		
Long Island Half Dwarf	.15	.40	1.25
Matchless Improved	.15	.40	1.25
CABBAGE (Early Variet	ioc)	.10	1.23
All Hand		60	0.00
All Head	.20	.60	2.00
Baby Head (New)	.50	1.75	6.00
Charleston or Large Wakefield	.25	.75	2.25
Copenhagen Market	.30	.90	3.00
Extra Early Jersey Wakefield (Improved)	.30	.75	2.50
Golden Acre	.75	2.25	8.00
Henderson's Early Summer	.25	.60	2.00
CABBAGE (Late Varieti	les)		
All Season (Vandergaw)	.20	.60	2.00
Danish Ball Head	.25	.75	2.25
Late Flat Dutch	.25	.60	2.00
Red Dutch Drummond	.20	.65	2.00
Perfection Drumhead Savoy	.30	.85	2.75
CARROTS	.50	.03	2./3
CARRUIS			

Chantenay Half Long. 15c. per oz.; ¼ lb., 35c.; \$1.00 per lb.; 5 lbs., \$4.50. Coreless or Nantes

Coreless or Nantes Half Long. 15c. per oz.; ¼ lb.. 40cl; \$1.25 per lb.; 5 lbs., \$5.75.

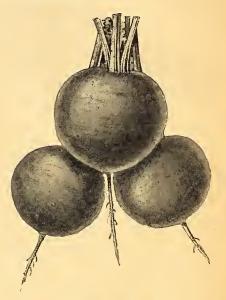
Danver's Half Long. 10c. per oz.; ¼ lb., 30c.; \$1.00 per lb.; 5 lbs., \$4.50. Early Half Long

Early Half Long Scarlet. 15c. per oz.; ¼ 1b., 40c.; \$1.10 per 1b.; 5 1bs., \$5.00.

Early Scarlet Horn. 10c. per oz.; ¼ lb., 30c.; \$1.00 per lb.; 5 lbs., \$4.50. Guerande or Oxheart.

Guerande or Oxheart. 10c. per oz.; ¼ 1b., 30c.; \$1.00 per 1b.; 5 1bs., \$4.50.

Improved Long Orange. 10c. per oz.; ¼ lb., 30c.; \$1.00 per lb.; 5 lbs., \$4.50.



Carrot, Very Early Short Horn

(oi)

Rubicon Half Long. 20c. per oz.; ½ 1b., 40c.; \$1.10 per 1b.; 5 1bs., \$5.00.

Very Early Short Horn or French Forcing. 20c. per oz.; 1/4 lb., 40c.; \$1.10 per lb.; 5 lbs., \$5.00.

CAULITLOWLK						
Pkt. ½ oz.	Oz.	1/4 lb.				
Danish Giant or Dry Weather\$0.20 \$0.75	\$2.25	\$7.50				
Early Snowball	2.25	7.00				
Michell's Early Snowstorm	2.50	8.00				
Michell's Selected Erfurt	2.00	6.00				
CELERY Oz.	1/4 lb.	Lb.				
Easy Blanching\$0.30	\$1.00	\$3.00				
Easy Blanching (Penna. grown) 1.00	3.50	12.00				
Emperor	1.00	3.00				
Giant Pascal	.80	2.50				
Golden Plume	6.00	22.00				
Golden Self Blanching (French Grown						
Seed)	3.00	10.00				
Golden Self Blanching (American Grown						
Seed)	1.50	5.00				
White Plume	1.00	3.50				
Winter King	.80	2.50				
Winter Queen	.80	2.50				

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MICHELL'S VEGETABLE SEEDS



CHICORY

Witloof. 15c. per oz.: 1/4 lb., 50c.; \$1.75 per lb.

COLLARDS

Georgia or Southern. 15c. per oz.; ½ lb., 40c.; \$1.25 per lb.

CORN SALAD

Large Leaved, Round Seeded. 10c. per oz.; 1/4 1b., 30c.; \$1.00 per 1b.; 5 1bs., \$4.50.

CRESS

Extra Curled or Pepper Grass. 10c. per oz.; ½ lb., 15c.; 40c. per lb.

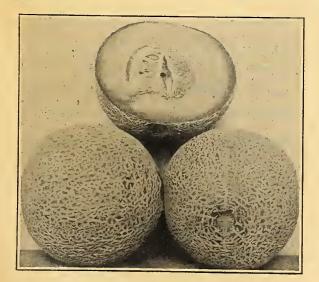
Water Cress. 30c. per oz.; ½ lb., \$1.00; \$3.50 per lb.

CUCUMBER

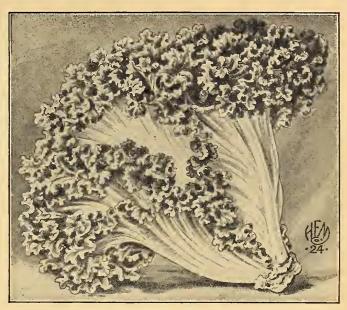
	Oz.	¼ lb.	Lb.
Davis' Perfect	\$0.15	\$0.40	\$1.25
Early Fortune	.15	.40	1.25
Early Market	.20	.50	1.50
Evergreen	.15	.35	1.00
Gherkin or Burr	.15	.50	1.75
Improved Long Green	.15	.40	1.25
Japanese Climbing	.15	.40	1.25
Jersey Pickle or Green Prolific	.15	.35	.90
White Spined (Arlington Improved)	.15	.35	1.00

ENGLISH FORCING CUCUMBERS

	Pkt.	12 Seeds	100	Seeds
Lockie's Perfection		\$0.20		\$1.50
Sion House		.20		1.50
Telegraph		.20		1.50
Tender and True		.20		1.50
EGG PL	ANT			
	1/2 oz.	Oz.	1/4 lb.	Lb.
Black Beauty			\$1.25	\$4.50
Michell's New York Improved		.40	1.25	4.50
ENDIV	VE.			
Broad Leaved Batavian (Escarolle	e)	15	.40	1.25
Giant Fringed			.40	1.25
Improved Green Curled			.40	1.25
White Curled (Self Blanching)			.40	1.25
KALE OR BO	RECO	LE		
	Oz.	¼ 1b.	Lb.	5 lbs.
Dwarf Green Curled			\$1.00	\$4.50
Imperial Long Standing		.25	.85	3.75
Siberian		.25	.85	3.75



Forcing Melon, Windsor Castle



Lettuce, Grand Rapids

LETTUCE (Heading Varieties)

	UZ.	74 10.	LU.
All Heart	.\$0.20	\$0.45	\$1.50
All Right (Michell's)	20	.60	1.75
Big Boston	20	.50	1.75
Boston Market (White Seeded Tennisball).	20	.50	1.75
Davey's Improved Big Boston	30	.75	2.50
Hanson Improved	20	.60	1.75
Iceberg		.60	2.00
May King	20	.60	2.00
Michell's Number One	20	.60	1.75
New York or Wonderful	25	.75	2.50
Prize Head	20	.45	1.50
Salamander (Mammoth)	20	.60	1.50
Unrivaled	30	.75	2.50
Wayahead		.60	1.75

LETTUCE (Loose Leaf Varieties)

Black Seeded Simpson	.20	.50	1.50
Early Curled Simpson	.20	.50	1.50
Grand Rapids	.20	.60	1.75
Silesian		.50	1.50

LETTUCE (Cos or Romaine)

Kingsholm	Cos	.25	.75	2.25

MELONS FOR FORCING

,	Per pkt.	3 Pkts.
Blenheim Orange	\$0.20	\$0.55
Invincible Scarlet		.55
Windsor Castle		.55
Suttons A1(In origina	alpkts.) 1.00	

MUSTARD

	Oz.	¼ 1b.	Lb.
Southern Giant Curled\$0	.10	\$0.25	\$0.75
White or Yellow	.10	.20	.60

For full description of above varieties and complete list, see our Spring Wholesale Price List



MICHELL'S MUSHROOM SPAWN

PURE SPORE CULTURE SPAWN

This spawn is made in quart milk jars under absolutely sterile conditions. The bottle and materials are sterilized under steam pressure of twelve pounds, so that every mold, weed seed or insect is destroyed and each bottle contains nothing but the pure spawn. The cost is not much more than brick spawn considering how much further it goes; each jar contains enough for 30 to 40 square feet. The sterile spawn is dried thoroughly and each piece wrapped in tissue paper and contains full instructions. There is a rapidly increasing demand for fresh mushrooms, just as there is for hot-house tomatoes and other greenhouse products; the price is always good and markets are usually nearby.

If wanted by Parcel	Post, allow 1	Oc. per carton fo	r postage.
Per carton	\$0.85 25	cartons	\$18.75
12 cartons	9 50 60	cartons	42.00

PURE CULTURE BRICK SPAWN

A crop is produced with good spawn, a little care and patience in about 5 to 10 weeks, and continues in bearing about two months. New beds can be started at intervals which will give a supply the entire season. Ask for our Free Booklet on Mushroom Culture. 1 Brick will spawn 8 to 10 square feet.

Direct No. 8. Cream White. For use from April to October.
Direct No. 9. Pure White. For use from October to April.

If wanted by Parcel Post, allow for postage at the rate of 10c.
per brick; 20c. per 5 bricks; 30c. per 10 bricks.

	F	
Per	Brick\$0.30	Per 25 Bricks\$5.00
Per	5 Bricks 1.25	Per 50 Bricks
Per	10 Bricks 2.10	Per 100 Bricks19.00
	Per 1000 Bricks	\$185.00

MUSHROOM OR HOTBED THERMOMETERS

Iron Point, oxidized finish, \$2.00 each (by parcel post, \$2.15).

Thermometers should, wherever possible, be sent by express.

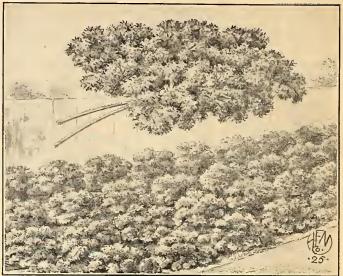
We do not guarantee safe arrival if forwarded by parcel post.

ONION

	Oz.	1/4 lb.	Lb.
Ailsa Craig	.\$0.30	\$0.90	\$3.25
Bermuda White	35	1.20	4.00
Danver's Yellow Globe	25	.75	2.85
Large Red Wethersfield	25	.75	2.75
Prize Taker	25	.75	2.85
Southport White Globe	35	1.10	4.25
Southport Yellow Globe	25	.75	2.85
White Barletta		.85	3.25
White Portugal or Silver Skin	35	1.20	4.00
Yellow Strasburg or Dutch	25	.70	2.50

ONION SETS

Tree or Top. These are used for producing scullions for early spring use; they should be planted in September; they are perfectly hardy. 28 lbs. per bushel. 65c. per peck; bu., \$2.25.



Double Curled Parsley

PARSLEY

	Oz.	¼ 1b.	Lb.	5 lbs.
Champion Moss Curled	\$0.10	\$0.30	\$1.00	\$4.25
Double Curled or Covent Garden	.10	.30	1.00	4.25
Hamburg or Rooted	.10	.30	1.00	4.25
Plain or Single	.10	.30	1.00	4.25

PEAS (Extra Early Varieties)

If Peas are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs.

	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
Alaska	0.35	\$0.65	\$1.20	\$2.10	\$4.50
Dandy Extra Early	.35	.65	1.25	2.20	4.75
Early Eight Weeks	.35	.65	1.45	2.60	5.75
Early June	.35	.65	1.20	2.10	4.50
Early Morn	.35	.65	1.30	2.30	5.00
Gradus or Prosperity	.40	.75	1.35	2.40	5.25
Laxtonian	.45	.85	1.65	3.00	6.75
Little Marvel	.35	.65	1.35	2.40	5.25
Michell's Special Extra Early	.35	.65	1.30	2.30	5.00
Nott's Excelsion (Improved					
Strain)	.40	.75	1.35	2.40	5.25
Sutton's Excelsion	.35	.65	1.35	2.40	5.25
The Pilot or Leader	.35	.65	1.30	2.30	5.00
Thos. Laxton	.40	.75	1.40	2.50	5.50

PEPPER

	Oz.	¼ lb.	Lb.
Bell or Bull Nose	.\$0.30	\$1.00	\$3.25
Cayenne	35	1.10	4.00
Chinese Giant	65	2.00	7.50
Golden Dawn	30	1.00	3.00
Neapolitan	30	1.00	3.25
Pimiento	30	1.00	3.50
Red Chili	25	.90	3.25
Ruby Giant	30	1.00	3.25
Ruby King		1.00	3.25
Tomato, or Squash	30	1.00	3.50
World Beater	30	1.00	3.25

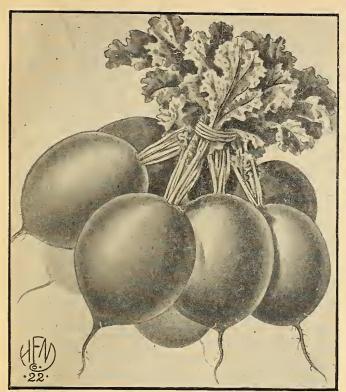
RHUBARB ROOTS

(Ready from October to May 15th)

Victoria, First Size Roots. \$1.00 per doz. (by Parcel Post, \$1.25); per 100, \$7.00; \$60.00 per 1000.

For full description of above Vegetable Seeds and complete list, see our Spring Wholesale Price List.

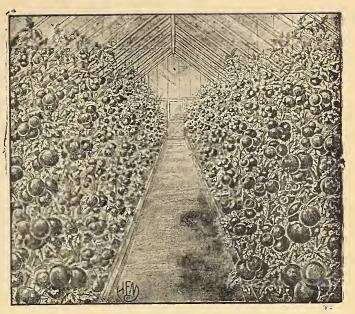
MICHELL'S VEGETABLE SEEDS



Radish Early Scarlet Globe (Special Forcing)

RADISH (Early Varieties)						
KADISH	(Earl)	Oz.	1/4 lb.	Lb.	5 lbs.	
Crimson Giant			\$0.35	\$1.25	\$5.75	
Early French Breakfast		10	.30	1.00	4.50	
Early Scarlet Globe (Special	Forcina	.15	.40	1.25	5.75	
Icicle (Improved Strain)		10	.30	1.00	4.50	
Long Scarlet Short Top or S			.30	1.00	4.50	
Philadelphia White Box		10	.30	1.00	4.50	
Round Red Forcing or But			.35	1.10	5.00	
Scarlet or Cardinal Globe			.35	1.10	5.00	
Scarlet Turnip White Tippe	ed	10	.30	1.00	4.50	
RADISH (Sumn	ner and	l Wint	er Vari	ieties)		
		Oz.	¼ lb.	Lb.	5 lbs.	
Celestial or White Chinese			\$0.30	\$1.00	\$4.50	
China Rose			.30	1.00	4.50	
Long Black Spanish			.30	1.00	4.50	
White Strasburg			.30	1.00	4.50	
	PINAC					
		5 lbs.	10 lbs.		100 lbs.	
Savoy\$0.05 \$0.15	\$0.40	\$1.75	\$3.00	\$6.50	\$23.00	
King of Den-		0.00	0.50	0.00	00.00	
mark .10 .20	.45	2.00	3.50	8.00	28.00	
Long Season05 .15 Market Gar-	.40	1.75	3.00	6.50	23.00	
dener's10 .20	.50	2.00	3.60	8.50	28.00	
New Zealand .15 .25	.80	3.75	7.00	16.25	20.00	
	SS CH			10.23		
2441	35 CI			T L	C 11	
Giant Lucullus		Oz.*	1/4 lb. \$0.30	Lb. \$0.85	5 lbs. \$4.00	
		•	φυ.50	φυ.ου	φ4.00	
	URN		-/11		-	
Aberdeen		Oz.	1/4 lb.	Lb.	5 lbs.	
			\$0.20	\$0.60	\$2.50	
Cow Horn Early Purple Top Flat			.20	.50	2.00	
Early White Flat Dutch			.20	.50	2.00	
Purple Top White Globe	(Prizia)	10	.20	.50	2.00	
Stock)			.30	.70	3.25	
Snowball		10	.25	.50	2.00	
Southern Seven Top		15	.30	.75	3.50	
Yellow Globe or Amber		10	.20	.50	2.25	
RU	TA B	AGA				

Private Stock Purple Top Yellow... .10



Tomatoes Growing in Greenhouse

TOMATO

	1/2 oz.	Oz.	¼ lb.	Lb.
Bonny Best	.\$0.15	\$0.25	\$0.80	\$3.00
Chalk's Early Jewel	15	.25	.80	3.00
Cracker Jack's (Michell's)		.50	1.75	
Crimson Cushion	30	.60	2.00	7.00
Dwarf Champion		.40	1.45	5.50
Dwarf Stone	25	.40	1.45	5.50
Earliana (Penn State)	30	.50	1.75	6.00
Early Detroit	20	.35	1.10	4.00
Golden Ponderosa	35	.60	2.00	7.50
Golden Queen		.50	1.75	6.00
Greater Baltimore		.25	.75	2.50
John Baer		.30	1.00	3.00
June Pink		.40	1.25	4.50
Livingston's Globe		.40	1.35	5.00
Marglobe(Pkt., 20c.)		1.00		
Matchless		.40	1.35	5.00
Ponderosa		.50	1.60	6.00
Red Rock		.25	.75	2.25
Stone (Michell's Private Stock)		.30	1.00	3.00

TOMATO (Forcing Varieties)



Spinach, Michell's Improved Strain Bloomsdale

2.50

.60

MICHELL'S RECLEANED GRASS SEEDS

Our connections with the best grass seed producers in America and Europe place us in a position of advantage for our supplies, chiefly because of the great volume of grass seeds we contract for. Some people have an idea that price is the only factor to consider in grass seed buying; while this has its place, it should be an after thought. "Quality is paramount." We are always pleased to submit samples with prices for comparison and let you be the judge.

Prices where quoted, subject to market changes.

GRASS MIXTURES FOR LAWNS

A complete description as to the adaptability of these grass seed mixtures will be furnished in our retail catalog, a copy of which may be had on

Michell's Clover Lawn. For sandy soils, or for seashore lawns (30 lbs. per bu.) 25c. per pt.; qt., 50c.; 90c. per 2 qts.; 4 qts., \$1.70; \$3.15 per pk.; bu., \$12.00; \$37.50 per 100 lbs.; 1000 lbs., \$350.00.

\$12.00; \$37.50 per 100 lbs.; 1000 lbs., \$350.00.

100 lbs., \$38.00.

Michell's Top Notch (25 lbs. per bu.). 20c. per pt.; qt., 40c.; 75c. per 2 qts.; 4 qts., \$1.45; \$2.75 per pk.; bu., \$10.00; \$36.50 per 100 lbs.; 1000 lbs., \$340.00.

Michell's Green Velvet. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.25 per pk.; bu., \$8.00; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Michell's Evergreen. The standard lawn mixture. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 55c. per 2 qts.; 4 qts., \$1.00; \$1.75 per pk.; bu., \$6.50; \$31.00 per 100 lbs.; 1000 lbs., \$290.00.

Michell's Shaded Lawn. Will produce perfect swards in shaded places. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.25 per pk.; bu., \$8.00; \$36.00 per 100 lbs.; 1000 lbs., \$340.00. lbs., \$340.00.

Fairmount Park. (20 lbs. per bu.) 13c. per pt.; qt., 25c.; 45c. per 2 qts.; 4 qts., 80c.; \$1.50 per pk.; bu., \$5.75; \$27.50 per 100 lbs.; 1000 lbs., \$255.00.

Michell's Seashore Formula. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.20; \$2.25 per pk.; bu., \$8.00; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Michell's Terrace or Embankment. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.10; \$2.00 per pk.; bu., \$7.50; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Southern States Evergreen. Especially for southern latitudes. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 55c. per 2 qts.; 4 qts., \$1.00; \$1.85 per pk.; bu., \$7.00; \$32.00 per 100 lbs.; 1000 lbs., \$290.00.

Special Sod. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts.; 4 qts., \$1.10; \$2.00 per pk.; bu., \$7.50; \$35.00 per 100 lbs.; 1000 lbs., \$330.00.

Michell's Fine Mixed Lawn Seed. Recommended for landscape operation work. \$5.50 per bu.; 100 lbs., \$25.00; \$230.00 per 1000 lbs.

MIXTURES FOR PLEASURE GROUNDS

Michell's Athletic Field Mixture. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 60c. per 2 qts.; 4 qts., \$1.00; \$1.80 per pk.; bu., \$7.00; \$32.00 per 100 lbs.; 1000 lbs., \$290.00.

Michell's Fairways (Golf Course) Mixture. (20 lbs. per bu.) 15c. per pt.; qt., 30c.; 60c. per 2 qts.; 4 qts., \$1.00; \$1.80 per pk.; bu., \$7.00; \$32.00 per 100 lbs.; 1000 lbs., \$290.00.

Michell's Putting Green Mixture. (25 lbs. per bu.) 35c. per pt.;

qt., 65c.; \$1.15 per 2 qts.; 4 qts., \$2.15; \$4.00 per pk.; bu., \$15.00; \$55.00 per 100 lbs.; 1000 lbs., \$525.00.

Michell's Teeing Grounds Mixture. (20 lbs. per bu.) 20c. per pt.; qt., 35c.; 65c. per 2 qts., 4 qts., \$1.20; \$2.15 per pk.; bu., \$8.00; \$37.50 per 100 lbs.; 1000 lbs., \$350.00.

MISCELLANEOUS MIXTURES

Michell's Permanent Pasture Grass Seed. (20 lbs. per bu.) 15c.

per pt.; qt., 25c.; 45c. per 2 qts.; 4 qts., 85c.; \$1.50 per pk.; bu., \$5.75; \$27.00 per 100 lbs.; 1000 lbs., \$255.00.

Michell's Permanent Hayfield Grass Seed. (20 lbs. per bu.) 15c. per pt.; qt., 25c.; 45c. per 2 qts.; 4 qts., 85c.; \$1.50 per pk.; bu., \$5.75; \$27.00 per 100 lbs.; 1000 lbs., \$255.00.



GRASSES IN SEPARATE VARIETIES

Bent Grass, Colonial or Velvet. \$1.00 per lb.; 10 lbs., \$9.40; \$23.00 per 25 lbs.; 100 lbs., \$90.00.

Bent Grass, South German Mixed. \$1.00 per lb.; 10 lbs., \$9.40; \$23.00 per 25 lbs.; 100 lbs., \$90.00.

Bermuda Grass. 40c. per lb.; 10 lbs., \$3.90; \$9.50 per 25 lbs.; 100 lbs., \$36.50.

Blue Grass, Fancy Kentucky. 35c. per lb.; 10 lbs., \$2.80; \$6.75 per 25 lbs.; 100 lbs., \$25.00.

Blue Grass, Canadian. 35c. per lb.; 10 lbs., \$2.90; \$6.75 per 25 lbs.; 100 lbs., \$25.00.

Creeping Bent. See South German Mixed Bent.

Crested Dogstail. 50c. per lb.; 10 lbs., \$4.40; \$10.50 per 25 lbs.; 100 lbs., \$40.00.

Fescue, Chewing's New Zealand. 40c. per lb.; 10 lbs., \$3.50; \$8.50 per 25 lbs.; 100 lbs., \$32.00.

Fescue, Fine Leaved. 55c. per lb.; 10 lbs., \$4.90; \$11.75 per 25 lbs.; 100 lbs., \$45.00.

Fescue, Hard. 40c. per lb.; 10 lbs., \$3.30; \$7.75 per 25 lbs.; 100 lbs., \$29.00.

Fescue, Meadow. 35c. per lb.; 10 lbs., \$3.00; \$7.00 per 25 lbs.;" 100 lbs., \$26.00.

Fescue, Red, or Creeping. 40c. per 1b.; 10 lbs., \$3.50; \$8.50 per 25 lbs.; 100 lbs., \$32.00. Fescue, Sheep's. 40c. per lb.; 10 lbs., \$3.30; \$7.75 per 25 lbs.;

100 lbs., \$29.00.

Herd or Red Top, Fancy Recleaned. 40c. per lb.; 10 lbs., \$3.20; \$7.50 per 25 lbs.; 100 lbs., \$28.00.

Herd or Red Top, Unhulled. 28c. per lb.; 10 lbs., \$2.40; \$5.75 per 25 lbs.; 100 lbs., \$22.00.

Orchard Grass. 25c. per lb.; 10 lbs., \$2.20; \$5.00 per 25 lbs.; 100 lbs., \$18.00.

Rhode Island Bent. \$1.15 per lb.; 10 lbs., \$11.00; \$25.00 per 25 lbs.; 100 lbs., \$90.00.

Rough Stalked Meadow. 45c. per lb.; 10 lbs., \$3.80; \$9.25 per 25 lbs.; 100 lbs., \$36.00.

Rye Grass, English (Pacey's Fancy Short Seeded). 25c. per 1b.; 10 lbs., \$2.00; \$4.50 per 25 lbs.; 100 lbs., \$16.00.

Rye Grass, Italian. 22c. per lb.; 10 lbs., \$1.75; \$4.15 per 25 lbs.;

100 lbs., \$15.00. Sudan Grass. 13c. per lb.; 10 lbs., \$1.20; \$2.75 per 25 lbs.;

100 lbs., \$9.50. Sweet Vernal (Annual). 35c. per lb.; 10 lbs., \$3.25; \$7.50 per 25 lbs.; 100 lbs., \$28.00.

Sweet Vernal (Perennial). 75c. per lb.; 10 lbs., \$7.00; \$17.00 per 25 lbs.; 100 lbs., \$65.00.

Timothy. 15c. per lb.; 10 lbs., \$1.25; \$2.70 per 25 lbs.; 100 lbs.,

Wood Meadow. 65c. per lb.; 10 lbs., \$5.90; \$14.25 per 25 lbs.; 100 lbs., \$55.00.

MICHELL'S HIGH GRADE FARM SEEDS

PRICES WHERE QUOTED SUBJECT TO MARKET CHANGES



Crimson Clover

CLOVERS

Alfalfa or Lucerne (Medicago Sativa). (Non-irrigated, Western grown seed.) It is sown during May, August and September. Sow not less than ½ bushel (30 lbs.) per acre, preferably with no other crop. Price on application.

Alfalfa (Grimm Strain). Claimed to be hardy in any and all regions; a heavy yielder and of deep rooting ability. It requires about 10 lbs. of Grimm Alfalfa to seed an acre on account of its great root system. Price on application.

Alsike or Swedish Clover (Trifolium Hybridum). One of the best for mixing with timothy; it is perfectly hardy in every climate or soil condition; grows 1 to 2 feet high. Sown early in the Spring or late Summer and early Autumn. Sow 10 to 15 lbs. per acre alone or 8 lbs. with timothy. Price on application.

Bokhara or Giant Sweet Clover (Melilotus Alba. Syn. M. Leucantha). Used either as a feed crop or as a fertilizer to plow under. Grows from 3 to 5 feet high, thriving on almost any kind of soil. Sow 15 lbs. per acre during April and August. Price on application.

Crimson Clover (Trifolium Incarnatum). This is used principally for soiling or green manuring, for which purposes it is highly valuable. If desired for feed, cut it just before it flowers. When desired for green manure, it should be allowed to mature; its height is from 1 to 2 feet. Sow any time from April to October, 20 lbs. to the acre. Price on application.

Mammoth Red Clover (Trifolium Pratense Perenne). This differs from the "Medium" being of a ranker growth and yielding more fodder per acre. Sow in early Spring or in July and August, using 20 lbs. per acre alone, or with other crops, 10 lbs. per acre. Price on application.

Red Clover, Medium (Trifolium Pratense). More widely known and used than any other; used principally for hay purposes. Height from 18 inches to 2½ feet. Sow early in the Spring or in late Summer and Fall; if alone, 20 lbs. per acre; if with other crops, 10 lbs. per acre. Price on application.

White Dutch or Lawn Clover (Trifolium Repens). Choice recleaned seed. Sow 10 to 12 lbs. per acre if alone or 5 lbs. if sown on old turf or with other crops. 6c. per oz.; ½ lb., 20c.; 35c. per ½ lb. (by parcel post; 40c.); lb., 65c. (by parcel post, 75c.); \$3.00 per 5 lbs. (by parcel post, \$3.20); l0 lbs., \$5.50 (by parcel post, \$5.80); \$31.20 per bu. (60 lbs.); 100 lbs., \$51.00. Price for larger quantities on application.

SEED WHEAT

Four Rowed Fultz (Bald). The grain on the heads of this variety is arranged in spikelets, four grains in the row. The grain is hard, of medium size, red and very plump.

Leap's Prolific (Bald). A most prolific variety indeed. The grain is hard, of medium size, red and very plump.

Miracle (Bearded). This a tremendous stooler, one grain producing as many as 25 stalks with often 45 grains to each head or stalk. The introducer impresses upon us very forcibly not to recommend the sowing of more than one bushel per acre.

Pennsylvania 44 (Bearded). A new variety developed from the Fulcaster, but a much larger yielder; grains red; purple straw and white chaff.

Red Wave (Bald). Heavy yielder; heads extremely long, with grains closely set; the grain-is hard, large and dark red, straw long and stiff, chaff red; ripens mid-season.
Prices on Seed Wheat will be quoted on application.

DWARF ESSEX RAPE

An indispensable green food for sheep and hogs; produces enormous crops. Sow 6 lbs. per acre, from April 1st to October 1st. Price on application.

WINTER RYE

Penna. Large White. Sow 1 to 11/2 bushels per acre during fall. An excellent green food in spring and may be used for turning under or harvesting.

Rosen. A most prolific new variety.

Prices on Rye will be quoted upon application.

RECLEANED TIMOTHY

Our stock is of very best quality; for sowing among wheat as a second-year hay crop or for sowing alone for a first-year hay crop this is extensively used. Sow ½ bu. per acre alone or 8 to 10 quarts with wheat. Price on application.



Winter Vetch

WINTER VETCH (Vicia Villosa)

True Sand or Hairy Vetch. Our stock of this is the true type; will live throughout the winter. Sow from August 1st to October 1st, broadcast 1 bu. per acre, to which we suggest adding a bushel of winter rye or wheat. In the spring it can be plowed under as green manure, or when in flower, cut for hay. Price on application.

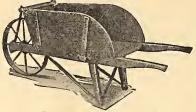
We can also supply at the proper season, Barley, Broom Corn, Buckwheat, Canada Field Peas, Flax, Kaffir Corn, Millet, Oats, Soja Beans, Speltz, Spring Rye, Spring Vetch, Spring Wheat, Sudan Grass, Sugar Cane, etc.

32 MICHELL'S HORTICULTURAL AND AGRICULTURAL ACCESSORIES

WHEELBARROWS

MICHELL'S GREENHOUSE

This is a very narrow barrow, designed for use in aisles of a greenhouse. Box measures inside 14 ins. in front, 17 ins. in back, and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at hand hold 20 inches, which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped. Price, \$9.50.



Greenhouse Wheelbarrow Tire Length Depth Width

	No.	In.	In.	In.	In.	Price
Great American	1	23/4	30	12	25	\$9.00
Great American	2	234	28	12	24	8.00
Great American		23/4	26	12	22	7.50
Great American (Boys')	4	13/4	22	9	18	5.50
Canal. Side dump (bolted)						5.00

SOIL PULVERIZER

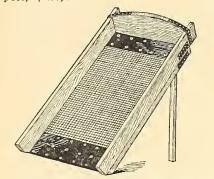
The machines are equipped with a hopper and a roller, the latter being spiked. It is turned by means of a handle and crushes the soil perfectly, avoiding necessity to sift.

No.	Length	Width	Height	Price
1	25 in.	20 in.	40 in.	\$21.00
2	46 in.	20 in.	40 in.	30.00
3	46 in.	20 in.	40 in.	40.00
The	rolls ar	e 6 inches	in diame	ter the

No. 3 size has an extra roll.

SIEVES (Any size mesh)

Made extra well, of galvanized wire and hardwood. Round shape. 20-inch Steel (extra heavy)......\$1.30 20-inch Galvanized wire (by parcel post, \$1.50).....



LARGE UPRIGHT SIEVE

For soil, gravel, sand, etc. Made in any size mesh, of extra heavy grade foundry wire. \$15.00 each.



Simplex Weatherproof Plant Label

The material carrying the writing is white celluloid; this is protected by a transparent cover of mica. Mark with an ordinary lead pencil. Prices include wires

Sizes	Doz.	100
No. 1-3 x ½ in	.\$0.40	\$2.25
No. 2-4 x 3/4 in	75	4.50
No. 3—5 x 1 in	95	6.75
If wanted by parcel post,	add 10c	. per
100, for postage.		



TREE LABELS, Etc.

If wanted by parcel post, add 10c. per 100 and 25c. per 1000, for postage.

	100	1000
Wood, Iron Wired. Plain	\$0.25	\$1.70
Wood, Iron Wired. Painted	.30	2.10
Wood, Copper Wired. Plain	.30	2.1 0
Wood, Copper Wired. Painted	.40	2.60
Copper Sheet, wired, 25c. doz.	1.50	
Zinc Sheet, wired, 25c. doz	1.50	
Indelible Marking Pencils, each	1	.15

PAINTED POT LABELS

			By P. P.	
		100	Per 100	1000
4	inch	\$0.25	\$0.30	\$1.75
41/2	inch		.35	2.05
5	inch		.40	2.25
	inch		.50	2.70
8	inch	1.05	1.15	7.50
10	inch	1.30	1.45	9.75
12	inch	1.50	1.70	11.75
18	inch	for field use 4.75	5.00	40.00
	111011	101 11010 400 1170	2.00	

CEL-O-GLASS

Takes the place of glass in hotbed sash; unbreakable and so light in weight that they save much time and work in handling. 36 inches wide, in any length up to 100 feet. 57c. per running ft.; in roll lots, 51c. per running ft.

FLEX-O-GLASS

A glazed cloth used in place of glass for poultry houses, hot beds, greenhouses, etc. Transparent and readily admits light, while at the same time withholding cold, water and wind; 351/2 inches wide.

Per Yd.
Less than 10-yd. pieces\$0.50
10-yd. pieces
25 yds. or more
Full Roll lots (100 yds.)35

Parcel Post charges cover postage and special packing required.

HOT BED SASH

Philadelphia Style. Made of best quality cypress. Size, 3 feet, 1½ inches wide, 6 feet long, 1¼ inches thick. Plain not glazed or painted. Each, \$3.75.

Glazed, including painting and puttying.

Each, \$7.00.

Double Glass. Plain, unglazed. Each, \$4.75. Glazed and painted. Each, \$12.50. Packing Charges on all Glazed Sash, 50c. per sash additional.

All glazed sash are shipped at purchaser's risk, although we pack very carefully to insure safe arrival.

SHADING OR PROTECTING CLOTH

Admirable for protecting plants, etc., from sun and at the same time allowing ventilation. Made of brown cloth.

•	Yds. per	Price	Price
	Piece	Per Yd.	Per Pc.
Light	60	\$0.18	\$10.20
Medium	50	.22	10.50
Heavy	40	.31	11.60



The "Burlap Style" are the best mats that it is possible to procure. They are padded with shoddy. Rats and mice do not harbor in them, and they are otherwise practically indestructible.

Burlap, Non Waterproof. 76x76 inches, covering two regular size sash. \$3.25 each; doz., \$35.00.

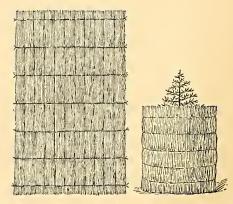
Burlap, Non Waterproof. 40x76 inches,

for one sash. \$2.00 each; doz., \$22.00.

Burlap one side, Waterproof Drill one

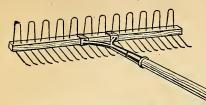
side. 40x76 inches. \$2.75 each, doz., \$30.00.

Burlap one side, Waterproof Drill one side. 76x76 inches. \$4.75 each; doz., \$52.50.



	Each
	Straw Mats. 3 x 6 feet \$2.10 Straw Mats. 6 x 6 feet 3.35
	Straw Mats. 6 x 6 feet
	Straw Mats for windbreaks and evergreen
	protectors. Any size made to order, 18c.
ı	
ľ	per sq. ft.

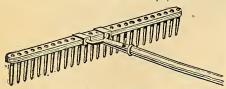
MICHELL'S FARM AND GARDEN TOOLS



WIRE LAWN OR GRASS RAKES

Made of heavy tinned steel wire. Excellent for lawn or walk work. Rake is reversible.

124R-24 tooth 70c. | 36LR-36 tooth \$1.35 No. 342H—42 tooth, \$1.35



OLE OLSEN LAWN RAKE

Made of best hard wood; well braced; teeth set close together. 26 tooth, hickory wood. Price, 90c.

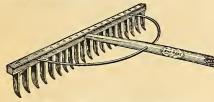
AUTOMATIC LAWN RAKE

Self cleaning.

26 tooth, wood.\$1.35 | 38 tooth, wood.\$1.75

WOODEN RAKES

Ames, 37X, 24 tooth, steel bows; for 1awns Ames, 14 tooth, wood bow; for hay... 1.00



MITCHELL ALL-WOOD LAWN RAKE

Well built of hardwood; light in weight; special shaped teeth make it easy to get the loose grass without digging out the grass roots; execelent for raking leaves. No. 122—22-tooth\$1.10



JAPANESE BROOM RAKE

Made of split bamboo; cleans the lawn or grass plot as completely as though swept with a broom. Price, 65c.



STEEL BRUME RAKE

smallest leaves and litter. Price, \$1.10 each.



JOHNSON TROWEL, No. 211

These are made of one-piece steel blade and shank; equal to the imported trowels. 5-inch, 60c. (by parcel post, 70c.); 6-inch, 65c. (by parcel post, 75c.); 7-inch, 70c. (by parcel post, 80c.).

No. D. S. T. STEEL SHANK TROWEL

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 75c. each (by parcel post, 90c.); doz., \$8.50.

CLEVES ANGLE TROWEL

For getting dandelion, plantain and other weeds out of the lawn, etc.

5-inch\$0.15 | 6-inch\$0.20

7-inch\$0.25

If wanted by parcel post, add 10c. each. TO S

TRANSPLANTING TROWEL

No. 217A. Steel shank and blade 65c. each (by parcel post, 75c.).

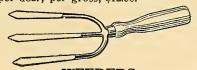
MISCELLANEOUS TROWELS

No. 213-5-in. Thin Steel. Each, 15c. (by parcel post, 25c.); \$1.60 per doz.

No. 213—6-in. Thin Steel. Each, 20c. (by parcel post, 30c.); \$1.85 per doz.

No. 0. Neverbreak—6-inch. Heavy Steel.

Each, 15c. (by parcel post, 25c.); \$1.35 per doz.; per gross, \$12.50.



WEEDERS

Eureka Weeding Fork (see cut), 45c. each (by parcel post, 55c.); doz., \$5.00. Eureka Weeder, 40c. each (by parcel post,

50c.); doz., \$4.00. Magic Weeder, small, No. A, 18c. each (by parcel post, 25c.); per doz., \$2.00; No. B, medium, 25c. each; doz., \$2.75; No. H, large, \$1.10 each.

Excelsior Weeder. 10c. each (by parcel post, 15c.); doz., \$1.10.

Excelsior Weeding Fork. 10c. each (by parcel post, 15c.); doz., \$1.10.

No. 1. 3 W Steel Weeder, 50c. (by parcel

post, 60c.).

Hazeltine Weeder. 30c. each (by parcel post, 40c.); doz., \$3.00.

DIBBLES

Each By P. P. Iron, wood handle.....\$0.65 \$0.75



HEDGE SHEARS

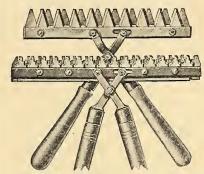
Disston American English 101 A 6½-inch \$1.35 101 A 8 2.25 \$3.00 2.50 3.25 3.75 101 A 9 101 A 10 2.75 4.50 101 A 12 3.00 STEEL BRUME RAKE
Spring steel teeth; will remove the Lock Bolfs, Nuts and Washers for hedge shears, 25c. each.

YEAKLE HEDGE SHEAR

Will not push the hedge forward but will hold it and cut it at once. Price, \$6.00 (by parcel post, \$6.25).

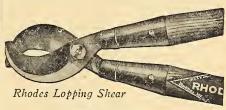
SIMPLICITY HEDGE TRIMMER

To be used for fresh new growth only. Works rapidly and easily. It will trim every variety of hedge grown and to any shape desired. Price, \$3.90 (by parcel post, \$4.15).



SIMPLICITY HEDGE PRUNER AND TRIMMER

For pruning back old growth and trimming new, \$5.75 (by parcel post, \$6.00).



LOPPING SHEARS

English. Made of finest English steel

Price, \$6.00 (by parcel post, \$6.25).

Disston Lopping. 27½-inch handles.

Price, \$2.50 (by parcel post, \$2.65).

Disston Vine Lopping. 27½-inch

Price, \$2.50 (by parcel handles. post, \$2.65)

3 Disston Bull Dog Lopping. 271/2-inch

post, \$2.65).

Disston Utility Lopping. 9-inch handles. Price, \$1.80 (by parcel post, \$1.95).

Rhodes Double Cut. 24-inch and 28-inch handles. Price, \$4.75 (by parcel post, \$5.00).

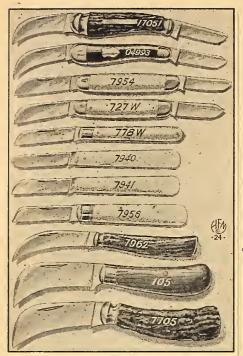
Tiffany. All steel; 24 inches long. Price, \$3.25 (by parcel post \$3.40).



DISSTON PRUNING SAWS

If wanted by Parcel Post, add 15c. each for postage.

		1	iall1
18-	inch.	Double edge	1.60
20	66	Double edge	1.85
16		Single edge	1.40
8	66	Single edge	1.60
20	"	Single edge	1.65
22	66	Single edge	2.00
14	**	California pattern, crescent-	
		shaped blade	1.10



HORTICULTURAL KNIVES

A good knife is an essential to every gardener and florist. Our knives are all of the best steel and guaranteed to give good

WOSTENHOLM ENGLISH

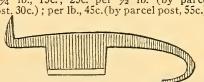
If wanted by parcel post, add 10c. for postage.

No.	E	Cach
7705	Pruning, 1 blade, stag handle,	
	extra heavy	
7940	Budding, 1 blade, white handle	
7941	Budding, 1 blade, white handle	
7954	Budding, 2 blade, white handle	2.75
7956	Budding, 1 blade, white handle	3.00
7962	Pruning, 1 blade, stag handle	2.00
7051	Pruning, 2 blades, stag handle	3.00
	AMERICAN MAKE	

Pruning, 1 blade, cocoa handle \$1.00 727W Budding, 2 blades, white handle 1.15 778W Budding, 1 blade, white handle .85 Budding and Pruning, 2 blades, ebony or stag handle..... 1.15 04993

Florists Favorite, 1 blade, white hadle.

GRAFTING WAX 1/4 lb., 15c.; 25c. per 1/2 lb. (by parcel post, 30c.); per lb., 45c.(by parcel post, 55c.).



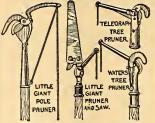
GRAFTING TOOL

Made of best steel, for grafting trees, etc., each \$1.60 (by parcel post, \$1.70).

PRUNING GLOVES

If wanted by Parcel Post, add 10c. per pair, for postage.

No. 280 Horse Hide, with Gauntlets, lined, per pair......\$1.75
No. 225 Horse Hide, with Gauntlets, not lined, per pair..... 2.50 No. 225. Horse Hide, no Gauntlets, not lined, per pair...... 2.50 No. 288. Horse Hide, no Gauntlets,



TREE PRUNERS

Disston's Little Giant Pruner\$2.00 Disston's Little Giant.

With saw attachment... If wanted by Parcel Post, add 15c. each for postage.

The above prices are for Pruner without rope or pole.

TELEGRAPH TREE PRUNER

Removable blade, which can be renewed when worn out. Price, \$2.00 (by parcel post, \$2.15). (Extra blades, 35c. each.)

WATERS TREE PRUNERS

			and	rem	oval	ole	cutting	blade,
CC	mplete	2.	**					42.00
4	feet.	• • • • •	\$2	.25	10	tee	et	\$3.00
							et	
8	reet.		2	./5	1+	ree	et	3./3

Extra Blades for Waters Pruners, 30c. each. None of the above Tree Pruners except the Waters are equipped with poles or rope.

Poles for Tree Pruners

12 feet long, 1½ inches diameter.....\$2.50
14 feet long, 1½ inches diameter..... 2.75 Waters Pruners or Poles are not mailable.

PRUNING COMPOUND

Used for painting the wounds of trees after pruning. Per qt., 75c.; \$2.25 per gal.



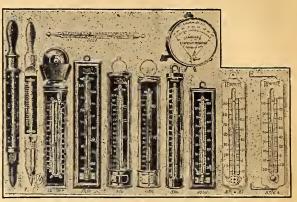
Pexto Pruning Shear

PRUNING SHEARS

If Pruning Shears are wanted by parcel post, add 15c. each for postage.

Joi, a	idd 13c. cach for postage.	
No.		Each
0	Pexto, 9-inch	.\$0.50
50	Pexto, 8-inch	90
250	Pexto, 9-inch	
65	Pexto, 9-inch	. 1.60
270	Pexto, 9-inch	. 1.60
395	Pexto, 10-inch	
165	Pexto, 9-inch	
14	Pexto, nickeled, 6½-inch	. 1.35
23	Levin	
253A	Disston, 8-inch, plain	
253	Disston, 8-inch, with thum	
	screw	
109	Wiss, 8-inch	
789	Wiss, 9-inch	
110	Perfection, 8-inch	
23	Henckel, 4½-inch	
23	Henckel, 6½-inch	
190	Henckel, 7½-inch	
200	Henckel, 8½-inch	
210	Henckel, 9½-inch	
586	French, 7-inch	
586	French, 8-inch	. 2.25
	al Springs for any of the	above
		41 77

R



THERMOMETERS

No. 1753 (old number 1694)-Maximum and Minimum. Registering the coldest and the warmest points during the previous night. 10 in., black tin case, each,

Tested Grade. These are accurate and may be depended upon.

Fach Doz

	Lucii	202
No. 506— 8 in., Tin Case	. \$0.65	\$7.00
No. 510-10 in., Tin Case	75	8.00
No. 556-8 in., Greenhouse		9.29
No. 560-10 in., Greenhouse		12.00
No. 652-8 in., Copper Case.		
No. 656-10 in., Copper Case		
No. 1582- 8 in., Wood Back		
No. 1586-10 in., Wood Back		
No. 5127-8 inch Temprite		10use
white enamel, red column.		
doz., \$10.00.	φ1.00	caci,
402., 420.00.		

No. 5316A-8 inch Temprite Window or Wall; white enamel, red column. 90c.

each; doz., \$10.00.

DAIRY THERMOMETER

Each No. 5724—For use also in testing soil.\$0.25

HOTBED THERMOMETER

No. 20450-Iron Point, oxidized finish \$2.00 **THERMOSTATS**

No. 1—Thermostat. Furnished complete with the exception of wire, battery and bell. All brass. Price, f. o. b. Philadelphia. Not water proof style, G. H. 3, \$10.50; G. H. 4, water proof style, \$16.00. Price, f. o. b. factory, G. H. 3, \$10.00 each; G. H. 4, \$15.00 each.

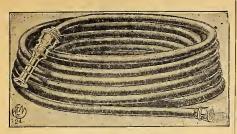
No. 200 RECORDING THER-**MOMETER**

Can be equipped with either a daily or weekly chart enabling the grower to keep an accurate record of the temperature in his greenhouse during every hour of the day and night; equipped with a high grade clock and ink stylus which marks very accurately. When ordering, state if weekly or daily record chart is desired. Price, \$40.00, f. o. b. factory.



TREE SCRAPER

For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. No. 5, short Spiral Springs for any of the above handle, 50c. (by P. P., 60c.); No. 1, 2-foot Pruning Shears, 15c. each; per doz., \$1.75. handle, \$1.15.



RUBBER HOSE

Pe	r ft.
Michell's Special, 1/2 in	0.12
Michell's Special, 3/4 in	.15
Electric. You cannot kink it. 1/2 in.	.20
Electric, 5/8 in	.21
Electric, 3/4 in.	.22
Michell's Akron. Flexible, durable,	
unkinkable, 3/4 in	.19
Michell's Magic, 3/4 in	.20
Spray Pump Hose, Electric, 3/8 in	.14
All brands come in reels of 500 feet	and
sections in any length to that number	of

feet may be had.

25- and 50-foot sections of hose coupled free. Smaller sections coupled at the rate of 20c. per pair for couplings attached.

HOSE WASHERS (Rubber)

	⅓ 1b.	Lb.By P.P.
3/4	inch\$0.12	\$0.40 \$0.50
1	inch	.70 .80

HOSE BANDS

For fastening couplings and menders.

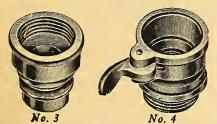
No.	CALDWELL'S	Doz.	Gross
8—For	4-ply hose	\$0.30	\$2.75
6—For	3-ply hose	30	2.75
If wa	anted by parcel post, p	lease a	dd 5c.

per doz., and 15c. per gross for postage. PLIERS for above, 30c. per pair (by

parcel post, 40c.).

SURE GRIP

Can be furnished in 1/2 inch, 5/8 inch and 34 inch; either size, 4c. each; doz., 35c. (by parcel post, 45c.); \$2.50 per 100 (by parcel post, \$2.75).



ACME HOSE COUPLINGS

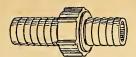
No. 3 part, for attaching to spigot, 25c. each; per doz., \$2.75 (by parcel post \$2.90).

No. 4 part, for attaching to hose, 45c. each; doz., \$4.75 (by parcel post, \$4.90).

Couplings complete, consisting of one No. 3 and one No. 4 part, 70c. each (by parcel post, 80c.); per doz., \$7.50 (by parcel post, \$7.75).

PERFECT HOSE COUPLINGS

Equipped with a clamp on the male and female part for securing to the hose; no band required; for ½ and ¾ inch hose; mention which is wanted when ordering. 25c. per pair (by parcel post, 30c.); doz. pairs, \$2.75 (by parcel post, \$3.00).



BRASS HOSE COUPLINGS

	Pair	Doz.	By P.P.
1/2	inch\$0.1	5 \$1.75	\$1.90
	inch		

SNAP HOSE COUPLINGS

No. 2—Male, 20c. each; per doz., \$1.65 (by parcel post, \$1.75).

No. 1—Female, 35c. each; per doz., \$3.25 (by parcel post, \$3.40).

Washers, 20c. per doz.





RAIN KING COUPLING

Snaps together instantly; fits nozzles, sprinklers and standard hose connections. 55c. each (by P. P., 60c.).

HOSE MENDERS

per
Ī00
\$6.00
6.00
6.00
6.00

PERFECT HOSE MENDERS



For ½ and ¾ inch hose, 12c. each; doz., \$1.20 (by parcel post, \$1.30); \$9.25 per 100.

SIAMESE HOSE CONNECTION

This permits one lead of hose to be diverted in two directions. Additional two-way connections can be used according to the water pressure. Price 60c. each (by parpost, 70c.).



SHUT-OFF CONNECTION



Cast-brass, polished. 3/4-inch male thread on one end, 3/4-inch female thread on the other. \$1.10 each (by P. P., \$1.20).

BINKS NOZZLE

Made of aluminum, with brass face; equipped with interchangeable sprays, coarse and fine. \$2.75 each (by parcel post, \$2.85).



BOSTON SPRAY NOZZLE

(For ¾-inch Hose)
Light Copper, \$1.25 (by parcel post \$1.35).
Heavy Brass, \$1.25 (by parcel post, \$1.35).

RUBBER APRONS

For protecting the clothing while watering, etc.; made of extra heavy material; brass eyelets. \$1.80 each (by parcel post, \$2.00).



AQUMATIC HOSE NOZZLE

A high grade water control, opening and closing automatically, by slightly pressing lever with the fingers; a positive, quick shut-off; made of heavy cast brass. \$1.75 each (by parcel post, \$1.85).



RAIN KING HOSE NOZZLE

Wear-proof, leak-proof and guaranteed; adjustable from a long, solid stream to the finest mist spray. \$1.35 each (by parcel post, \$1.45).

GEM PATTERN NOZZLE

For 34-inch hose. Regulated to give three different streams. Price, 65c. (by parcel post, 75c.).

CHAMPION (Brass) NOZZLE

A dandy nozzle for greenhouse use; makes a spray or a solid stream; easily adjusted. 45c. each (by parcel post, 55c.).



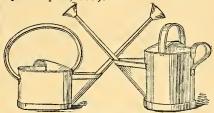
HOSE REDUCERS

Reduces 1-inch pipe to fit regular 34-inch hose. All brass. Each, 55c. (by parcel post, 65c.).

HYDRANT ATTACHMENTS

Used for attaching hose to smooth faucets. No. 2. For small spigot, each, 45c. (by parcel post, 55c.). No. 3. For large spigot, each, 50c. (by

parcel post, 60c.).



WATER CANS (Wotherspoon) Extra Heavy-With Long Spout-Will Last for Years

Each Wotherspoon can comes equipped with 2 roses, one coarse and one fine.

	Round Oval
4 quart	\$4.20
6 quart	
8 quart	
10 quart	
12 quart	
16 quart	
4 quart Fern or Low V	
ing can	3 50

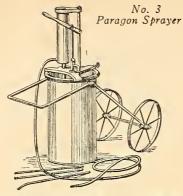
Extra Roses for Wotherspoon Watering Cans, either coarse or fine, 50c. each.

IRON CLAD WATER CANS



Made of light galvanized iron. 4 quart.....\$0.80 6 quart..... 8 quart.... 1.00 10 quart.... 1.10 12 quart... .. 1.20 16 quart... .. 1.75

MICHELL'S SPRAYING APPARATUS



PARAGON SPRAYERS

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash or cold water paint.

No. 0.—Capacity 3 gallons; equipped with 4 ft. of hose, one 3-ft. extension pipe

and 2 spray nozzles. \$11.00.
No. 1.—With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes. \$16.00.

No. 3.—Equipped with a 12-gal. tank mounted on a truck, three 2½-ft. extension pipes, 2 nozzles and 10 ft. of hose. \$23.00. Without truck, \$19.50. We can also supply this sprayer with single wheel at same price.

No. 4.—Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20

ft. of hose and 2 nozzles. \$36.00.

No. 5.-Capacity of barrel 50 gallons; equipped with 25 ft. 6-ply hose, one 10-ft. iron extension pipe, one 3-way spray nozzle and one single spray nozzle, no truck. \$40.00.

B 41. Extra Washers for pump plungers for Paragon Sprayers, 25c. each.

We can also supply parts for Paragon Sprayers; price list on application.

GOULD SPRAY PUMPS

Pomona. No. 1744. Plain barrel pump. Price, \$19.80.

Pomona. No. 1744. Outfit C, with agitator, 15 ft. ½ in. special spray hose and 1 Mistry, Jr. Nozzle. Price, \$25.45.

Pomona. No. 1744. Outfit D, with agitator, and two 15-ft. leads of special ½-in. spray hose and 2 Mistry, Jr. Nozzles. Price, \$31.05.

Fruitall. Fig. 1188. Plain barrel pump. Price, \$10.80.

Fruitall. Fig. 1188 (Outfit C), with agitator, one 15-foot lead of ½-inch special spray hose and 1 Mistry, Jr. Nozzle. Price, \$16.45.

Fruitall. Fig. 1188 (Outfit D), with agitator, two 15-foot leads of ½-inch special spray hose and two Mistry, Jr., Nozzles. Price, \$22.05.



JIM DANDY SPRAYER

Adapted for spraying vegetables and flowers, small fruits, etc.; also valuable for spraying disinfectants in buildings. Price, \$3.25 (by parcel post, \$3.45).

AUTO SPRAY

This operates by compressed air; safe and efficient; liquid capacity, four gallons; pressure capacity, 40 lbs. No sprayer is sold under broader guarantee for efficiency and dur-ability. They will successfully spray bushes, shrubbery and trees, the lat-ter with the use of extension pipes. The brass tank sprayer is the best as corrosive solutions can be used in it without injuring the same.

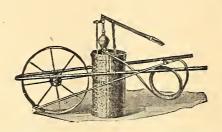


Auto Spray

No. 1-B.—Brass; equipped with hose and Auto-Pop Attachment, \$8.50 (by P. P., \$8.85).

No. 1-D.—Galvanized Iron; equipped with hose and Auto-Pop, \$5.50 (by P. P., \$5.85).

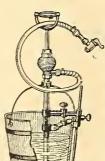
Auto Pop Nozzle Attachment; controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately: Plain, \$1.35 each (by parcel post, \$1.45); complete with hose, \$2.25 (by parcel post, \$2.40).



WHEELBARROW SPRAYER

Extreme width, 18 inches; narrow enough to go through the aisles of a greenhouse; 24-in. wheel with a 3-in. tread, making it easily handled over soft and rough ground. Pump has 1½ in. diam. cylinder, with adjustable stroke. Equipped with 12-gal. galvanized tank, 10-ft. hose, 4-ft. extension pole, nozzle and shut-off valve, \$32.00.

BUCKET SPRAY PUMPS



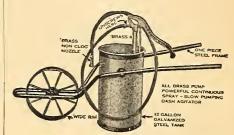
These are made en-tirely of brass except the foot rest, bucket fastener and hand grip. The prices below do not include bucket, but include nozzle and 31/2 feet of 3/8-inch hose.

No. 256. Success (without bucket fast-ener), \$7.25 (by parcel post, \$7.50).

No. 689. Perfect Success (with bucket fastener), \$7.50 (by parcel post, \$7.75).

VERMOREL KNAPSACK SPRAYER

A new knapsack sprayer which works on the compressed air principle. Compact in construction and light in weight, so that it can be easily carried around. Price, \$18.50 (by parcel post, \$19.00).



No. 50 WHEELBARROW SPRAYER

Adapted for spraying vegetable crops, flowers, orchards, etc., also for spraying disinfectants. Steel frame; galvanized tank; all brass pump; all working parts brass; 8 feet of hose. Price, \$14.00.



COPPER STRAINER

For straining whitewash, spraying material, etc., to be used with Auto Spray. \$1.35 each (by P. P., \$1.50).

Michell's Spraying and Insecticide Apparatus



BROWN'S AUTO SPRAY PUMP

No. 5

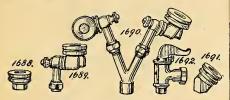
Throws continuous sprays on both the up and down strokes; generates a pressure of 200 lbs. Equipped with a brass suction strainer as well as another strainer in the nozzle. Price, \$4.00.



Automatic (Compressed Air). See cut. Tin, each 90c. (by P. P., \$1.10); Brass, each \$1.80 (by P. P., \$2.00)

Cyclone Sprayer. Similar to the above but with no automatic air reservoir.

No. 112, tin, 45c. (by P. P., 55c.). No. 114, brass, 90c. (by P. P., \$1.00).

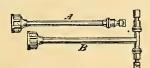


SPRAY NOZZLES (3%-in. Thread)

If nozzles are wanted by parcel post, please add 10c. each for postage.

Mistry, Jr., Fig. 1688, Straight style..\$1.10 Mistry, Jr., Fig. 1691, Elbow style.... 1.10 Mistry, Fig. 1689, Single nozzle, Mistry, Fig. 1690, Double nozzle, ad-Fig. 1692, Bordeaux...... 1.35

If nozzles are wanted for 3/4-in. hose connections, add 60c. to above prices for Fig. 966 combination.



STOTT'S SPRAY NOZZLES

Each | Each | Each | A. Single..\$1.50 | B. Double.\$2.50

EXTENSION PIPES, Etc.

For reaching into trees (3/8-in. threads).

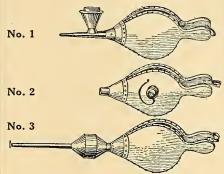
Bamboo, aluminum tube, 10 feet \$4.00 Bamboo, aluminum tube, 12 feet 4.50 *Galv. Iron, 2 ft., for Auto Sprays *Brass, 2 ft., for Auto Sprays... Pet Cock, for extension pipes.. 1.10 Paragon Extension, 21/2 ft. . *If wanted by P. P., add 10c. for Dostage

A complete line of Insect Destroyers will be found on pages 60 and 61.



HEAVY BRASS SYRINGES

		Diam.	. Leng		$_{\mathrm{By}}$
	No.	in.	in.	Price	P. P.
	99.	11/2	18	1 spray\$3.00	\$3.25
	101.	11/4	14	2 sprays 3.50	3.75
	101A	1½	16	2 sprays 4.50	4.75
	110.	13/4	20	2 sprays 9.50	9.75
١	120.	13/4	20	Adjustable 9.00	9.25

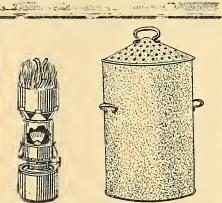


BELLOWS

		I	Each B	y P .P.
No. 1.	Small Single	Cone	\$3.00	\$3.25
No. 2.	Sulphur Bello	ws	3.75	4.00
No. 3.	Large Double	e Cone	6.25	6.60
	Large Single	Cone	4.25	4.50

VAPORIZING LAMP

Practical and indestructible; all metal; burns kerosene; used for dispensing fumes of Nikoteen and other preparations of this sort. 70c. each (by P. P., 80c.); 6 for \$3.75 (by P. P., \$4.00); \$7.25 per doz.

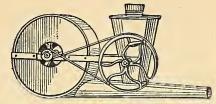


Vaporizing Lamp Perfection Fumigator

FUMIGATORS

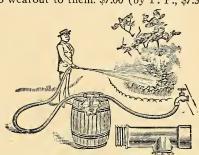
Perfection-Fitted with a water tank to

P:	revent burning out.	
No.	Feet	Each
1 fc	or house, 12 x 40	.\$7.00
2 fc	or house, 15 x 100	. 8.50
3 fc	r house, 20 x 100	.10.50
5 fc	r house, 20 x 150	.16.00



SULPHUR BLOWER

For distributing sulphur and insecticides of various kinds. Made of heavy metal; no wearout to them. \$7.00 (by P. P., \$7.50).

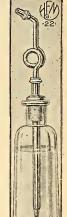


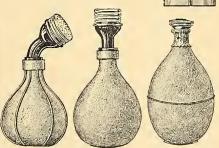
LIQUID MANURE DISTRIBUTOR

This can be attached to hose with which you are watering and, connected with a barrel of liquid manure; the suction of water will draw a quantity of manure with it. Price, \$2.50 each (by P. P., \$2.60).

MISTO BOTTLE **SPRAYER**

For applying water to cut flowers, funeral and other design work; makes a fine mist, avoiding all drip; made of metal, nicely nickeled. Price, without bottle, 85c. each (by P. P., 95c.); 6 for \$5.00 (by P. P., \$5.25).





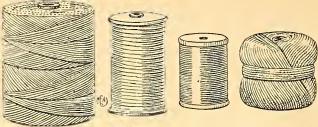
Spraywell Scollay RUBBER SPRINKLERS

For sprinkling cut flowers, seedlings, etc. Spraywell style in either straight or crook neck.

No. 1. Spraywell Style— 6 oz. capacity..\$0.75 2. Spraywell Style— 8 oz. capacity....85 3. Spraywell Style—10 oz. capacity.. 1.00

1. Scollay-10 oz. capacity.... If wanted by parcel post, add 10c. each

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

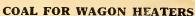


Raffiatape Silkaline Green Sea Island

WAGON AND AUTOMOBILE HEATERS

These heaters will keep the temperature above freezing in most any ordinary closed vehicle during the severest weather.

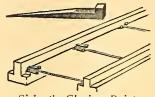
No. 10. Three drawers. (See cut)...\$11.00



\$1.10 per 20 brickets; per 100 bricks, \$7.50.

Please Note-Wagon heaters burn prepared coal bricks only.





Siebert's Glazing Points

GLAZING POINTS

Peerless Glazing Points. Nos. 1 and 2 for single-thick glass, No. 2½ for double-thick glass; 60c. per 1000 (by parcel post, 70c.); 5000 for \$2.75 (by parcel post, \$3.00).

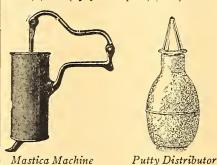
Pincers. For driving Peerless Points, 50c. per pair (by parcel post, 60c.).

Siebert's Style Points (Zinc). Three sizes, 5%, % and 7% inch, 40c. per lb. (by parcel post, 50c.); 5 lbs., \$1.90 (by parcel post, \$2.10); \$3.70 per 10 lbs. (by parcel post,

Zinc Nails, 5/8, % and 7/8 inch, 35c. per 1b. (by parcel post, 45c.); 5 lbs., \$1.60 (by parcel post, \$1.80).

PUTTY DISTRIBUTOR

The best appliance for distributing putty. Each, \$1.50 (by parcel post, \$1.60).



Mastica is a prepared putty, which retains its soft qualities for a long while, making it possible to replace broken lights of glass readily. Per gal., \$2.25; \$11.00 per 5 gals.



GLASS CUTTERS

No. 8. handle	Small Diamond. Ebony \$4.25
No. 8A.	Large Diamond. Mahogany
	7heel. Steel (doz., \$1.50) 5.50
6 Wheel	Adjustable

BLACK GLAZING CEMENT (Masticote)

For waterproofing greenhouse gutters, roofs, etc.; also for making sash bars watertight; gives splendid satisfaction. Apply with a mastica machine. Per gal., \$1.50; \$7.25 per 5 gals.; ½ bbl. (35 gals.), \$1.10 per gal.; bbl. (55 gals.), \$1.05 per gal.

KEYSTONE LIQUID GLAZING PUTTY

Especially adapted for glazing wood and metal sash; can be applied with a putty bulb or gun, making a perfectly watertight job. Per gal., \$2.00; \$9.50 per 5 gals.; ½ bbl. (about 30 gals.), \$1.80 per gal.; bbl. (about 50 gals.), \$1.60 per gal.

WEATHERCRAFT **GLAZING GUN**

For applying liquid glazing putty, mastica, etc. Each, \$7.00 (by parcel post, \$7.25).

GREENHOUSE WHITE PAINT

Undoubtedly the best and most economical white paint on the market today. Per gal., \$3.15; \$15.00 per 5 gals.; ½ bbl. (about 30 gals.), \$2.75 per gal.; bbl. (about 50 gals.), \$2.55 per gal.



PEERLESS **GLASS REPAIR** CLAMP

Will not rust; will save lights of glass worth from 40 cents to 50 cents each. Price, \$1.30 per 100 (by parcel post, \$1.40).

DAYLITE GLASS CLEANER

For taking off whitewash shading, etc. The most powerful cleaner on the market. Apply with a brush, leave on a few minutes and rinse off with cold water.

One gallon will clean about 400 to 600 square feet of glass. Price, per gal., \$2.25; \$9.00 per 5



TWINES, ETC.

If Twine is wanted by parcel post, add 10c. per lb. for postage. Per ball Per lb.

No. 108. White Cayuga Twine. ...\$0.30 \$0.55 Medium Medium
No. 208. White Cayuga Twine. Heavy55 Jute, 2-ply and 3-ply. 5 lbs., \$1.25; \$2.45 per 10 lbs. .26 .70 Linen Bouquet, 3 lbs., \$2.00....

Green Sea Island, 5 lbs., \$2.90... .65 Special White Cotton, 3-ply... .40 Tarred. For mat making..... Tarred Sisal. For fodder15 Binder (bale lots, 18c. per 1b.).. No. 6. Express. Very heavy... .20

4½. Japanese Twine. Medium heavy .. Green Silkaline. F. fine: FF. medium; FFF. coarse; per spool, 30c.; \$2.35 per

1b. (8 spools).
Smilax Twine (Silkaline Substitute). green linen thread. Per spool, 20c.; \$1.25 per lb.; 5 lbs., \$5.75; \$11.00 per 10 lbs. Evergreen Florists' Thread. The ideal

twine for tying up plants. Makes an ideal smilax twine; strong, smooth, and put up in convenient 4-oz. tubes. 25c. per tube; 90c. per 1b.; 5 lbs., \$4.00.

FLORISTS' PEERLESS TWINE

For tying up flower boxes, designs, etc. Very attractive. Color, Nile green; in 1-lb. tubes, 75c.; \$3.60 per 5 lbs.



HEADQUARTERS FOR RAFFIA

We make a careful selection of long broad strands for our trade. Natural Color. 25c. per lb. (by P. P., 35c.); 5 lbs., \$1.20 (by P. P., \$1.40).

Green Raffia. 55c. per lb. (by P. P., 65c.); 5 lbs., \$2.50 (by P. P., \$2.70).

RAFFIATAPE

This article is made of a composition of paper and linen, and is tremendously strong. It is about 1/8-in. wide, and is put up in 250yd. spools or reels. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green. Per bolt of 250 yards, 80c. (by parcel post, 90c.); 6 bolts, \$4.50 (by parcel post, \$4.75).

MASTICA

Mastica Machine. Each, \$2.75 (by parcel post, \$2.90).

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

PLA	NT	STA	KES
-----	----	-----	-----

		No.	10 St	eel W	Ire,	Galvani ²	zed		
		Doz.	100	1000			Doz.	100	1000
2	foot	 .\$0.15	\$0.95	\$6.50	4	foot	\$0.35	\$1.70	\$12.00
21/2	44	 18	1.15	8.00	41/2	46	.40	1.90	13.50
3	**	 25	1.35	10.00	5	"	.45	2.10	15.00
31/2	44	 30	1.60	11.00	6	46	.55	2.50	18.00
						~	-		

No. 8 Steel Wire, Galvanized

F	or stakin	g Ame	erican	Beauty	and	other	stron	ig-gro	owing	roses.
				1000						
2	foot	.\$0.18	\$1.20	\$9.00	4	foot.		60.40	\$2.25	\$16.75
	"									18.00
3	"	30	1.80	11.50	5	"		.50	2.80	21.00
31/2	"	35	2.10	14.00	6	" .		.60	3.38	25.00

GREEN PAINTED TAPERING PLANT STAKES

			100				100
11/2	foot	\$0.23	\$1.73	31/2	foot	.\$1.00	\$7.70
2	44		3.22		"	. 1.20	9.00
21/2	44		4.71	5	"	. 1.59	11.00
3	44	81	6.21				

GREEN PAINTED HEAVY OR DAHLIA STAKES

Doz.	100	[Doz.	100
foot\$1.29	\$9.89	5	foot\$2.19	\$16.79
Doz. foot\$1.29 "1.71	13.11	6	" 2.68	20.58

SQUARE PAINTED PLANT STAKES

		Doz.	100		Doz.	100
11/2	foot	0.30	\$1.85	4	foot\$1.10	
2	"	.45	3.00	5	" 1.65	12.60
21/2	"	.60	4.00	6	" 1.90	14.50
3	"		6.50			

HYACINTH STAKES (Wood) Dyed Green

				100	1000	5000	10,000
5	inch	 	 	\$0.15	\$0.90	\$4.00	\$7.75
	"	 	 	25	1.50	7.25	13.50
18	"			35	2.25	11.00	21.00
18		 	 	35	2.25	11.00	21

JAPANESE CANE STAKES

	These av						
of	plant st	aking;	thin	and	very	stro	ng.
Fe	eet					100	1000
11	≨ Green					\$0.55	\$3.00
						.65	4.00
2½ 3	2 "					.80	4.75
3	- 44					.90	6.25
31	6 "					1.10	7.50
4	"					1.25	9.00
5	"					1.40	11.00
	Natural						9.50

STAKE FASTENERS

Everlasting Style. Heavy, \$1.35 per 500 (by parcel post, \$1.45); 1000 for \$2.50 (by parcel post, \$2.65); \$11.25 per 5000; 10,000 for \$20.00. (See illustration No. 14.)

Eureka Style. Light, \$2.00 per 1000 (by parcel post, \$2.10); 5000 for \$9.50 (by parcel post, \$9.70); \$17.50 per 10,000. (See illustration No. 13.)

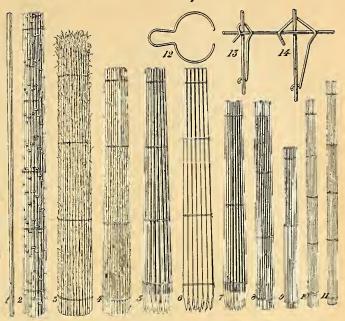
LIGHTNING WIRE PLANT TIE

Takes the place of twine; can be used more quickly and many times. Per 1000, \$2.00 (by parcel post, \$2.15); \$9.00 per 5000 (by parcel post, \$9.35); 10,000 for \$18.00. (See illustration No. 12.)

POLES FOR TREE **PRUNERS**

12 fe 14 fe	et long,	1½ incl	nes diame	eter	\$2.50 2.75
	BA	IMRO	O POL	ES	
16 fe	a t			Doz.	100

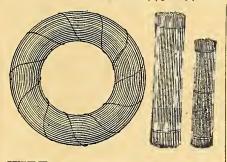
			I	3	Н	Ų	V	1	I	3	L	,	ι	,	- 1	ľ	1	J	Ł	ų	Ľ	72		П
																						Doz.	100	
16	feet																				3	2.25	\$13.50	1
18																						3.00	18.00	
20	95																					3.50	22.50	



Key to above illustration: No. 1, Pole for Pruners; No. 2, Bamboo Poles; No. 3, Southern Cane; No. 4, Japanese Cane, natural; No. 5, Dahlia; No. 6, Square; No. 7, Tapering; No. 8, Japanese Cane, green; No. 9, Hyacinth; No. 10, Galvanized Wire, No. 10 wire; No. 11, Galvanized Wire, No. 8 wire; No. 12, Wire Plant Tie; No. 13, Eureka Stake Fastener; No. 14, Everlasting

CHINESE TONKIN BAMBOO STAKES

	A heavy,	substantial	stake for	Dahlias,	Ivy, young	g trees	etc.
					Doz.		
4	feet, 3/8 inc	h diameter	·		\$0.50	\$3.00	\$25.00
6	feet, 5/8 to	3/4 inch dia	meter		1.00	7.00	60.00



WIRE (Price Subject to Change) ANNEALED

No.	10	per	1Z-1D.	stone	\$1.25
No.	18	per	12-lb.	stone	1.30
No.	20	per	12-lb.	stone	1.40
No.	22	per	12-lb.	stone	1.45
No.	24	per	12-lb.	stone	1.60
				LVANIZED	
			GAI	LVANIZED	
No.	16	per	GA l 12-lb.	LVANIZED stone	\$1.25
No. No.	16 18	per per	GAI 12-lb. 12-lb.	LVANIZED	\$1.25 1.40

CUT BOUQUET WIRE

No. 20 per 12-lb. stone. 1.45 No. 22 per 12-lb. stone. 1.55

No. 19, Tinned, cut to 81/2 in. long,

For Stemming Flowers, Etc.

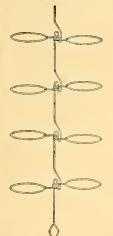
No. 20. Cut, 9, 12 or 18 in. long, 20c. per lb.; per box, 12 lbs., \$1.60.
No. 22. Cut, 9, 12 or 18 in. long, 25c. per lb.; per box, 12 lbs., \$1.85.
No. 24. Cut, 9, 12 or 18 in. long, 30c. per lb.; per box, 12 lbs. \$2.40.



WIRE SNIPS

If wanted by parcel post, add 10c.	each
for postage.	Each
No. 833-71/2 inches, short blade	\$0.90
No. 832-8 inches, long blade	1.00
No. 12-8 inches, heavy	1.10
No. 10-10 inches, heavy	1.60

MÜLLER'S DOUBLE CARNATION SUPPORTS



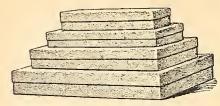
The best double support on the market; made of Nos. 10 and 14 galvanized wire, 36 inches high; 4 rings; can be put together in less than a minute; will not fall apart. Per doz. ...\$1.75 Per 10012.50 Per 1000 ..120.00

MICHELL'S DOUBLE SNAP-DRAGON SUPPORTS The only sup-

port of the kind on the market and indispensable Carnation Support to the proper growing of this popular plant. Per doz., \$2.00; \$14.00 per 100.

lb.; per box, 12 lbs., \$2.40.

MICHELL'S SUNDRIES FOR FLORISTS, ETC.



CUT FLOWER BOXES CORRUGATED PAPER (For Shipping)

Used almost exclusively for carrying and shipping cut flowers; they are lighter than wooden ones.

		Each	Doz.	100
48 x 14 x 8	inch	.\$0.55	\$4.75	\$32.50
$42 \times 14 \times 8$	"		4.50	30.00
$36 \times 14 \times 6$	"	45	4.00	25.00
$30 \times 12 \times 6$	"	35	3.50	22.00
24 x 8 x 5	"	30	3.00	15.00

DOUBLE TELESCOPE BOX

Made of 175 lb. test board, one size only, 48 x 14 x 8; can be shipped by express without crating. 75c. each; doz., \$7.50; \$55.00 per 100.
BOXES FOR STORE USE

Mist green, lined white inside. The sizes offered in this finish are carried in stock; other sizes in this finish also in manila, mist, tan and oxford gray can be supplied on short notice. Boxes shipped from stock are supplied not printed only—we can furnish boxes printed, shipment from factory in about two weeks. Printing is charged for at cost.

		f.o.b. Pr	
	Phi	la.	Factory
L. W. D.	Per Doz.	Per 100	Per 100
16x 4x3 inch			\$2.80
	\$0.55	\$4.00	3.20
$20 \times 4 \times 3$ "			3.20
21 x 5 x 3 "			3.60
$21 \times 7 \times 3\frac{1}{2}$ "			5.20
*24 x 5 x 3½"	85	6.25	5.00
*24 x 8 x 4 "	1.10	8.00	6.40
24 x 8 x 5 "			7.20
28 x 8 x 4 "			7.20
*28 x 8 x 5 "	1.50	10.00	8.80
30 x 5 x 4 "			6.16
*30 x 10 x 6 "	1.90	14.00	11.76
*30 x 12 x 7 "	2.50	18.00	15.20
36 x 6 x 5 "			9.60
*36 x 8 x 5 "	1.90	13.00	11.20
36 x 10 x 6 "			14.40
42x 8x5 "			14.40
Cinco manufacid # am	:-	d :	-11

Sizes marked * are carried in stock at Philadelphia, the other sizes are shipped from the factory in New York State, in lots of not less than 50 of a size.

VIOLET AND CORSAGE BOXES

	Price f.o.b.	Price f.o.b.
	Pbila.	Factory
	Per 100	Per 100
8x 5x5 inch	\$4.20	\$3.36
9x 6x5 "	4.50	3.60
12x 6x5 "	5.50	4.40
12 x 10 x 6 "	7.70	6.16
15 x 6 x 5 "		5.00
	-	

SPECIAL NOTE .- There is no charge for printing boxes when the order amounts to 500 or more in one or assorted sizes; if less are ordered the charge for printing in one color, is \$1.50 for the lot.

DESIGN BOXES

Manila lined	board in heavy	weights.
		Price f.o.b.
	Phila.	Factory
	Per 100	Per 100
16 x 16 x 8 inch `	\$14.00	\$11.20
18 x 18 x 8 "	3-in 15.40	12.32
20 x 20 x 9 "	cover 20.30	16.24
21-21-8 "	23.00	18 40

PARCEL POST CUT FLOWER BOXES

For shipping cut flowers; made of fibre board; brown in color.

F. o b	. factory only.	Per 100
25 x 5 x 4 inch]	\$9.04
24 x 8 x 5 "		12.00
28 x 8 x 5 "	3-in	13.60
30 x 14 x 8 "	lid	24.80
$36 \times 12 \times 7$ "	covers	24.40
13x 9x 6 "		9.60
$20 \times 20 \times 8$ "		23.60
$24 \times 24 \times 10$ "	J	36.40

MOSS

We make a specialty of long, clean, selected sphagnum moss; florists will find the quality we furnish to be much better than the average.

Sphagnum, Live or Green. Peck, 40c.;

\$1.25 per bush; per bbl., \$2.75. Sphagnum, Dry. Barrel sacks, \$1.25; large bales burlapped or wrapped, \$3.25; \$15.00 for 5 bales; 10 bales, \$27.50. Green Lump. Peck, 45c.; \$1.50 per bushel;

bbl. bag, \$2.50.

Green Sheet. 50c. per peck; bushel, \$1.50; \$2.50 per bbl. sack.

WIRED TOOTHPICKS

Regular Size. Per 1,000, 40c. (by P. P., 50c.); \$2.75 per 10,000 (by P. P., \$3.00); 50,000, \$10.50.

4 inch, dyed green, per box of 4,500, \$3.00 (by P. P., \$3.25); \$6.00 for 10,000. 6 inch, dyed green, per box of 3,000, \$2.50

(by P. P., \$2.75); \$7.50 for 10,000.

WIRED TOOTHPICK HOLDER

A handy device for holding wired toothpicks. Price, \$2.25 (by P. P., \$2.40).

TINFOIL

If wanted by parcel post, please add for postage as follows: 10c. for 1 lb.; 20c. for 5 lbs.; 30c. for 10 lbs.

V	V_{i}	dth	Lb.	5 lbs.	10 lbs.
Plain (5 lb. rolls).	5 i	nch		\$1.20	
Plain	. 5	**	\$0.25	1.20	\$2.30
Plain	.6	"	.25	1.20	2.30
Violet Foil	.6	"	.35	1.65	
Green Foil				1.65	
A ala for prison a	- 1			4:4:	f fail

Ask for prices on large quantities of foil. Tinfoil Holder and Cutter for rolls of Tinfoil, 85c. (by P. P., \$1.00).

GREENING OR FLORISTS' HAIR PINS

Save valuable time in making designs. Price, \$2.00 per 10 lb. box (by P. P., \$2.30).

CARNATION MENDING DEV

Staples. For calyx mending, 30c. per 1,000; 5,000 for \$1.45; \$2.70 for 10,000; 25,000 for \$6.50; \$12.50 for 50,000.

Rubber Bands. Ounce, 25c.; 85c. per 1/4

1b.; ½ 1b., \$1.60; \$3.00 per 1b.

Bauer Carnation Outfits

Pliers and 1,000 clips, \$2.50. Pliers, each, \$2.25.

Clips, 85c. per 1,000; 5,000 for \$3.75.

PAPER FOR WRAPPING **BOXES AND FLOWERS**

Lb. 1/2 Ream Ream
Manila. For wrapping \$0.14 \$2.00 \$3.50
Manila. Tissue
Wax. White. Best qual-
ity, 24 x 36 inches30 1.50 2.75
Wax. Green. Best qual-
ity, 24 x 36 inches35 1.60 3.00
Wax. Green. In 3 in. wide rolls, for wrap-
ping frames of designs. 25c. per roll;
doz., \$2.50.

IRON PLANT

		STANDS	11
		STANDS	
14	E	nameled gree	en.
		Size of	
	Inch	Plates	Each
	12	5 x 7	\$1.30
	18	$\dots .5 \times 7$	1.75
	24	$8 \times 10\frac{1}{2}$	2.25
	30	$8 \times 10\frac{1}{2}$	2.40
	36	$8 \times 10\frac{1}{2}$	2.45
	42	8 x $10\frac{1}{2}$	2.75
	48	8 x 12	2.85
	60	8 x 12	3.25
The state of the s	7 2	\dots 8 x 12	3.75

EXTRA PLATES FOR STANDS

	Each	Each
5	inch\$0.50	10½ inch\$0.90
7	inch	12 inch 1.00
8	inch	

FLORISTS' SUNDRIES

Bulb Fibre. Per qt., 10c.; 35c. per ½ pk.; pk., 60c.; \$1.00 per ½ bu.; bu., \$1.50. Bull Dog Clips. For fastening packages,

boxes, etc.; 90c. per box of 1000. Carnation Dye (Green). Per pkg., 50c. Celery Paper. In 500 square foot rolls, \$1.50 per roll.

Celery Tape (*Red*). 1000 yard spool, \$4.00. (by parcel post, \$4.15).

Celery Tape (Green). 1000 yard spool, \$3.50. Charcoal (Lump). Peck, 40c.; \$1.00 per Charcoal (Lump). Peck, 40c.; \$1.00 per bu.; bbl. sack, \$1.50. Charcoal (Ground). Coarse or fine. Per 5 lbs., 30c.; \$1.00 per 25 lbs.; 100 lbs.,

Grafting Wax. Per ¼ 1b., 15c.; 25c. per ½ 1b.; 1b., 45c. (by parcel post, 55c.).

Leaf Mould. Per peck, 40c.; \$1.25 per

bu; bbl., \$2.75.

Pearl Chips. For bulb bowls, aquariums, etc.; white and assorted colors. 15c. per pkg.; 6 pkgs., for 80c.; \$1.50 per 12 pkgs.; 25 pkgs. for \$3.00; \$11.00 per 100.

In bulk, white only, 5 lbs., 65c.; \$1.25 per 10 lbs.; 25 lbs., \$2.75; \$5.00 per 50 İbs.; 100 Ibs., \$9.00.

Peat. Per peck, 40c.; \$1.25 per bu.; bbl., \$2.75

Peat, Orchid. Per peck, 60c.; \$1.50 per bu.; bbl. sack, \$3.00.

Peat Moss (Torf Mull). Imported Granulated. A great soil improver; used extensively by leading florists, for mixing with potting soil, for propagating benches, also for packing bulbs and plants; useful for mulching in the flower and vegetable garden. Per 25 lbs., 85c.;

\$1.50 per 50 lbs.; per bale, \$3.00; \$27.50 per 10 bales. **Pebbles.** Per qt., 8c.; 55c. per peck; bu., \$2.00; \$4.00 per sack.

Pruning Compound. Per qt., 75c.; \$2.25

per gal. Sand. For propagating. Per peck, 35c.; \$1.25 per bu.; bbl. sack, \$2.75.
Shaderine. Per 5 lbs., \$1.00; \$2.00 per

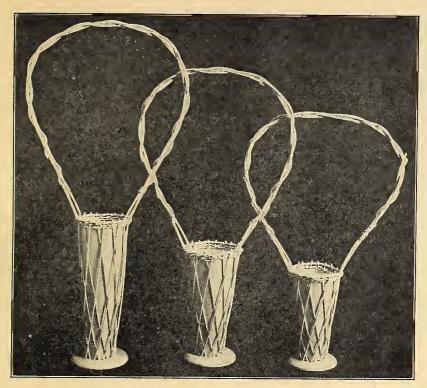
Soil. Prepared potting. Per peck, 35c.; \$1.30 per bu.; bbl. sack, \$2.75.

Tree Paint. Per qt., 75c.; \$2.25 per gal.

Weed Killer (Michell's). Dilutes 1 gallon

to 40 gallons of water. Per qt., 50c.; 80c. per ½ gal.; gal., \$1.50; \$6.00 per 5 gals.; 10 gals., \$11.00; \$27.00 per 30 gals.; 50 gals., \$42.50.

Zementine. For whitewashing and shading glass. Per 2 lbs., 35c.; \$1.65 per 10 lbs.



273/5

273/4

273/3

CUT FLOWER BASKETS

No. 273/5. 43 in. high; 18 in. deep; 7 in. diam. \$1.75 each; doz., \$18.00.

No. 273/4. 37 in. high; 14 in. deep; 7 in. diam. \$1.50 each; doz., \$15.00.

No. 273/3. 32 in. high; 12 in. deep; 7 in. diam. \$1.25 each; doz., \$12.00.



906

PLANT BASKETS

No. 906/4. 20 in. high; 6 in. deep; 6 in. diam. 45c. each; doz., \$5.10.

No. 906/5. 23 in. high; 6 in. deep; 7 in. diam. 60c. each; doz., \$7.00.

No. 906/6. 26 in. high; 7 in. deep; 8 in. diam. 65c. each; doz., \$7.60.

No. 906/7. 29 in. high; 8 in. deep; 10 in. diam. 95c. each; doz., \$10.00.



907

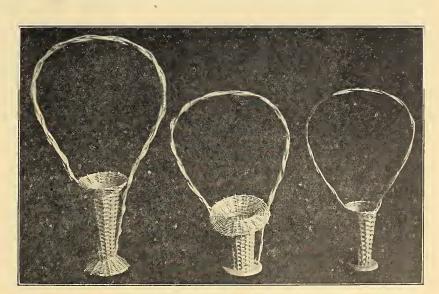
PLANT BASKETS

No. 907/4. 20 in. high; 6 in. deep; 6 in. diam. 65c. each; doz., \$7.50.

No. 907/6. 25 in. high; 8 in. deep; 8 in. diam. 85c. each; doz., \$10.00.

No. 907/8. 31 in. high; 9 in. deep; 9 in. diam.

\$1.05 each; doz., \$12.00.



249/4

248/3

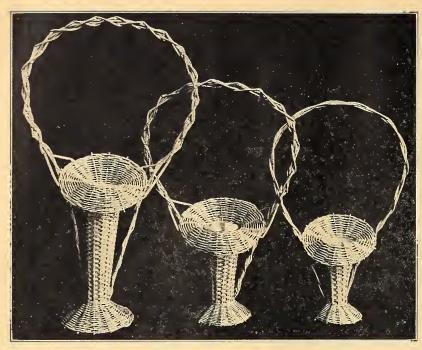
246/3

FLOWER BASKETS

No. 249/4. 35 in. high; 12 in. deep; 7 in. diam. \$1.20 each; doz., \$13.00. No. 248/3. 26½ in. high; 7 in. deep; 5 in. diam. 80c. each; doz., \$9.25.

No. 246/3. 27 in. high; 9 in. deep; 5 in. diam. 75c. each; doz., \$8.75.

Our baskets are fitted with watertight tin liners, painted in colors to harmonize with the basket itself.



850/6

850/4

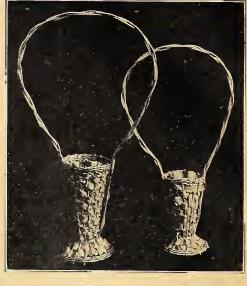
850/3

FLOWER BASKETS

No. 850/6. 4 in. high; 15 in. deep; 6 in. diam. \$2.25 each; doz., \$25.50.

No. 850/4. 32 in. high; 10 in. deep; 6 in. diam. \$1.50 each; doz., \$17.00.

No. 850/3. 29½ in. high; 9 in. deep; 5 in. diam. \$1.00 each; doz., \$11.00.



900/5

900/4

FLOWER BASKETS

No. 900/5. 38 in. high; 13 in. deep; 8 in. diam. \$1.10 each; doz., \$12.50.

No. 900/4. 33 in. high; 10 in. deep; 6½ in. diam. 80c. each; doz., \$9.25.

Our baskets are fitted with watertight tin liners.



FLOWER BASKET

No. 2421. 40 in. high; 15 in. deep; 8 in. diam. \$1.75 each.

Please order baskets by number.



993

BULB PAN BASKETS

No. 993/6. 22 in. high; 6 in. deep; 8 in. diam. 85c. each; doz., \$9.75.

No. 993/7. 27 in. high; 6 in. deep; 10 in. diam. \$1.05 each; doz.,

No. 993/8. 28 in. high; 7 in. deep; 11 in. diam. \$1.35 each; doz.,



994 **BULB PAN BASKETS**

No. 994/6. 21 in. high; 6 in. deep; 8 in. diam. 85c. each; doz., \$9.75.

No. 994/7. 24 in. high; 6 in. deep; 9 in. diam. \$1.05 each; doz., \$12.00.

No. 994/8. 26 in. high; 7 in. deep; 11 in. diam. \$1.35 each; doz.,



FLOWER BASKET

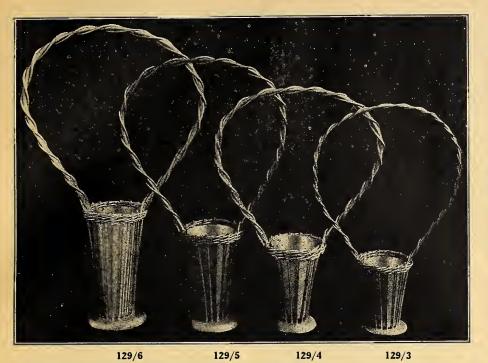
No. S2. 17 in. high; 5½ in. deep; 3½ in. diam. 40c. each; per 100, \$35.00.

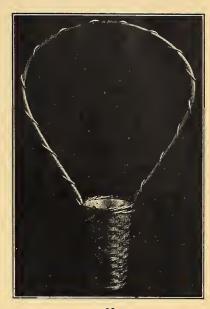


25

FLOWER BASKET

No. 25. 17 in high; 7½ in. long; 5 in. wide; 5½ in. deep. 50c. each; doz., \$5.75.





FLOWER BASKETS

No. 129/6. 35 in. high; No. 129/5. 31½ in. No. 129/4. 28 in. high; 14 in. deep; 7 in. high; 12 in. deep; 10½ in. deep; 7 in. diam. \$1.00 each; doz., \$11.00. each; doz., \$10.00. diam. 75c. each; doz., \$8.50.

No. 129/3. 26 in. high; 9 in. deep; 6 in. diam. 65c. each; per 100, \$60.00.

FLOWER BASKET

No. 23. 24 in. high; 8 in. deep; 5 in. diam. 45c. each; per 100, \$40.00.

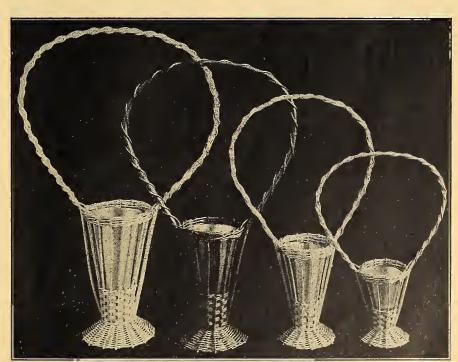
Our baskets are fitted with watertight tin liners.



FLOWER BASKET

No. 170/3. 27 in. high; 101/2 in. deep; 5 in. diam. \$1.35 each; doz., \$15.00.

Please order baskets by



137/5

137/4

137/3

137/2

FLOWER BASKETS

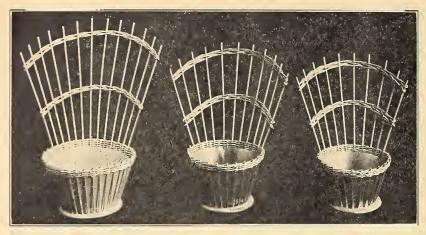
15 in. deep; 7 in. diam. \$1.25 each; doz., \$14.00.

13 in. deep: 6½ in. diam. \$1.00 each; doz., \$11.00.

10½ in. deep; 5 in. diam. 75c. each; doz., \$8.50.

No. 137/5. 34 in. high; No. 137/4. 30 in. high; No. 137/3. 27 in. high; No. 137/2. 24 in. high; 8½ in. deep; 4 in. diam. 55c. each; doz.. \$6.25.

MICHELL'S FLOWER BASKETS GOLD STAR



995/8

995/7

995/6

TRELLIS BASKETS

No. 995/8. 21 in. high; 6½ in. deep; 11 in. diam. \$2.10 each; doz., \$25.00.

No. 995/7. 17 in. high; 6 in. deep; 10 in. diam. \$1.65 each; doz., \$19.50.

No. 995/6. 16 in. high; 5½ in. deep; 9 in. diam. \$1.30 each; doz., \$12.25.



TRELLIS BASKETS

No. 2454/1. 11½ in. high; 6 in. long; 4 in. wide; 4½ in. deep. 75c. each.

No. 2454/2. 17 in. high; 8 in. long; 5 in. wide; $5\frac{1}{2}$ in. deep. \$1.00 each.



FLOWER BASKET

No. 2441. 20 in. high; 6 in. deep; 3½ in. diam. 35c. each; per 100, \$30.00.

Please order baskets by number.



245/15

FLOWER AND PILLOW BASKET

No. 245/15. 18 in. high; 151/2 in. long; 6 in. wide; 51/2 in. deep. \$1.65 each; doz., No. 755. 20 in. high; 12 in. long; 5 in. wide; \$18.50.



755

FLOWER BASKET

5½ in. deep. \$1.50 each; doz., \$17.00.



246/15

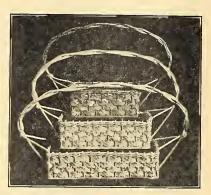
FLOWER AND PILLOW BASKET

No. 246/15. 17 in. high; 12½ in. long; 6½ in. wide; 5 in. deep. \$1.35 each; doz., \$15.50.



154/2

No. 154/2. 17 in. high; 8 in. long; 6 in.



742/1

PILLOW BASKETS

FLOWER AND PILLOW BASKET

o. 154/2. 17 in. high; 8 in. long; 6 in. wide; 5 in. deep; \$1.10 each; doz., \$12.00.

No. 742/1. 18 in. high; 14 in. long; 5 in. wide; 5 in. deep; \$1.10 each; doz., \$12.00.

No. 742/2. 18 in. high; 18 in. long; 6 in. wide; 5 in. deep. \$1.25 each; doz., \$14.50.

No. 742/3. 18 in. high; 21 in. long; 6 in. wide; 5 in. deep. \$1.50 each; doz., \$17.00.



S 3 FLOWER BASKET

No. S 3. 11 in. high; 3½ in. deep; 5 in. diam. 40c. each; per 100, \$35.00.

MICHELL'S FLOWER BASKETS GOLD STAR



FLOWER BASKET No. 2506. 38 in. high; 141/2 in. deep; 9½ in. diam. \$1.25 each.



R 133/4 FLOWER BASKETS No. 133/5. 32 in. high; 13 in. deep; 7 in. diam. \$1.10 each; doz., \$12.00

No. 133/4. 30 in. high; 11 in. deep; 4½ in. diam. 75c. each; doz., \$8.75.



158/1

FLOWER BASKET

No. 158/1. 21 in. long: 6 in. deep; 6 in. diam. 60c. each; doz., \$7.00.

Our baskets are fitted with watertight tin liners.



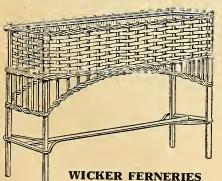
PLANT BASKETS

No. 2501/5. 24 in. high; 7 in. deep; 7½ in. diam. 85c. each. No. 2501/6. 27 in. high; 73/4 in. deep;8 1/2 in. diam. \$1.15 each. No. 2501/7. 30 in. high; 9 in. deep; 91/2 in. diam. \$1.35 each. No. 2501/8. 34 in. high; 9½ in. deep; 101/2 in. diam. \$1.60



FLOWER BASKETS No. 151/3. 19½ in. high; 7 in. deep; 5 in. diam. 50c. each; per 100, \$45.00.

No. 151/1. 14 in. high; 5½ in. deep; 3½ in. diam. 35c. each; per 100, \$30.00.



Finished in two-tone, with metal liners

complete.

No. 24. Top dimensions, 8x24 inches, 30 inches high. Price, \$4.00.

No. 30. Top dimensions, 8x30 inches, 30 inches high. Price, \$5.00.

GOLD STAR COMBINATION PLANT AND CUT FLOWER BASKETS

No. TS/4. 20" high; 5" deep; 41/2" diam. \$0.65 No. TS/5. 24" high; 6" deep; 6½" diam. No. TS/6. 26" high; 7" deep; 71/2" diam. 1.10 No. TS/7. 28" high; 8" deep; 81/2" diam. 1.15 Nest of 4 baskets, \$3.50

SPECIAL DE LUXE ASSORTMENT No. 1

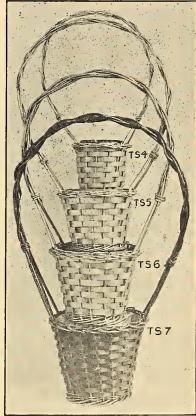
This collection is just the thing for the busy florist; the assortment is composed of cut flower and plant baskets, all of our selected "Gold Star" brand, every one a work of art. 25 baskets, assorted colors, some plain and some two-tone. Each basket complete with liner. Price, \$20.00.

SPECIAL LUDLOW ASSORTMENT No. 2

Here is a collection of our "Gold Star" brand baskets that will please the florist who wishes a small collection that will meet every need.

There are 15 baskets in this lot, every one with a liner that won't leak; a beautiful range of colors; you will make no mistake ordering this lot. Price, \$12.00.

The baskets which we offer are carefully selected and of the best quality.



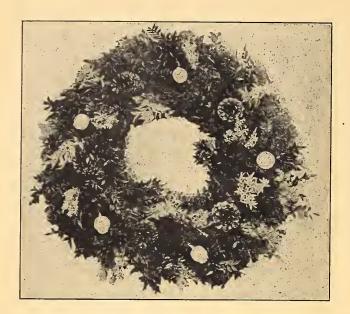
Cut Flower or Plant Baskets

SPECIAL GOLD STAR ASSORTMENT No. 3

There are 20 baskets in this assortment, which will meet the requirements of the most critical florist. An excellent combination of Plant and Cut Flower Baskets.

Each basket is complete with liner and the assortment of colors is the most that could be desired. There will be a basket in this assortment to meet every demand that the florist might have. Price, \$15.00.

MICHELL'S NATURAL PREPARED WREATHS



No. 5527

Red ruscus wreath, decorated with cones, poppy pods. pepper grass, etc.; a beautiful Christmas number.

			Eacn
No. 5527. Fram	e, 14 in.; over	all, 22 in	\$3.00



No. 5627/1

Forest wreath, blue base color; cones, teasels, berries, heather, etc.

		Lach
No. 5627/1.	Frame, 10 in.; over all, 16 in	\$1.50
	Frame, 12 in.; over all, 18 in.	
	Frame, 14 in.; over all, 20 in	
	Frame, 16 in.; over all, 22 in	
	Frame, 18 in.; over all, 24 in	



No. 5727/2

Forest wreath, green base color; cluster of cones, poppy pods, teasels, berries, etc.

		Each
No. 5727/1.	Frame, 10 in.; over all, 16 in	\$1.50
	Frame, 12 in.; over all, 18 in.	
No. 5727/3.	Frame, 14 in.; over all, 20 in	2.50
	Frame, 16 in.; over all, 22 in	
	Frame, 18 in.: over all, 24 in.	



No. 6027/1

Forest wreath, blue base color; decorated with cones, teasels, berries, statice, etc.

		Each
No. 6027/1.	Frame, 10 in.; over all, 16 in	\$1.25
	Frame, 12 in.; over all, 18 in	
No. 6027/3	Frame 14 in over all 20 in	1.75



No. 5827/3

Forest wreath, lavender base color; poppy hearts, teasels, heather, poppy pods, berries, etc.

No. 5827/1. Frame, 10 in.; over all, 16 in.

\$1.50

No. 5827/2. Frame, 12 in.; over all, 18 in.

2.00

No. 5827/3. Frame, 14 in.; over all, 20 in.

2.50

No. 5827/4. Frame, 16 in.; over all, 22 in.

3.00

No. 5827/5. Frame, 18 in.; over all, 24 in.

3.50



No. 5927/4

Forest wreath, fire-gilt base color; cones, teasels, berries, brown top, etc.

No. 5927/1. Frame, 10 in.; over all, 16 in.

No. 5927/2. Frame, 12 in.; over all, 18 in.

2.00

No. 5927/3. Frame, 14 in.; over all, 20 in.

2.50

No. 5927/4. Frame 16 in.; over all, 22 in.

3.00

No. 5927/5. Frame, 18 in.; over all, 24 in.

3.50



No. 5127

Ruscus wreath; 4 colors, blue, green, lavender and orchid; clusters of fibre bow, poppy hearts, dogweed, etc.

								Each
No. 5127.	Frame,	14	in.;	over	all,	22	in	\$4.00



No. 253

No. 253. Body of Magnolia leaves, trimmed all round with lycopodium, red ruscus, cones, berries, etc. The color effect is a rich green frosted effect.

		Each
Size over all, 17	inches	\$2.00

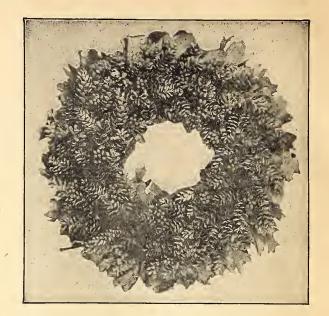


Magnolia Wreath

PLAIN ROUND MAGNOLIA WREATHS

Made on Mossed Wire

		Each	Doz.
12	in.	Frame\$0.75	\$8.00
14	in.	Frame	9.50
16	in.	Frame 1.10	12.00
18	in.	Frame	15.00
20	in.	Frame	18.00



No. 26/1

Forest cone wreath; body made solid of green, frosted long cones, with edging of prepared oak leaves. Abundant clusters of holly berries make complete the Christmas effect.

		Each
No. 26/1.	Size over all, 20 inches	\$2.50
No. 26/2.	Size over all, 22 inches	3.50



No. 312

Most popular trimmed Wreath; trimmings are assorted in different flowers: roses, carnations, sweet peas, etc., in different color combinations.

	•	
		Each
No. 312.	Size over all, 20 inches	\$1.75
No. 290.	Same make as above; size over all, 18 inches	1.75



No. 107

POINSETTIA WREATHS

Made on Magnolia wreath bodies, trimmed with green ruscus and grasses.

No. 105.	Size ove	er all, 1 4	inches	\$1.10
			inches	
No. 107.	Size ove	er all, 18	inches	
No. 108.	Size ove	er all, 20	inches	3.00

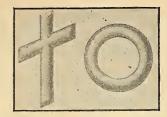


Trimmed Red Frieze Wreath

TRIMMED RED FRIEZE WREATHS

Made in two styles of trimming and on halfround wreaths. All packed singly in boxes.

		Each	I CI UUZ.
No. 3/6.	6 in. diam	\$0.35	\$4.00
No. 3/8.	8 in. diam.		5.00
No. 3/10.	10 in. diam		6.50
No. 3/12.	12 in. diam		8.50
No. 3/14.	14 in. diam	1.00	10.00



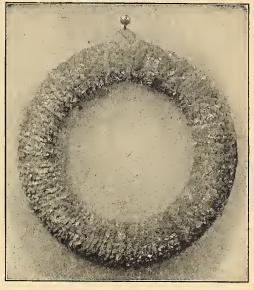
Cross Form Wreath Form

CARDBOARD CROSS FORMS

	Doz.	100			
18	inch\$2.25	\$15.00			
22	inch 3.75	27.50			
30	inch 4.50	32.50			

CARDBOARD WREATH FORMS

	100	1000				
3 in. diam\$		\$5.25				
4 in. diam	1.00	7.75				
6 in. diam	1.25	10.00				
8 in. diam		18.00				
10 in. diam	3.75	30.00				
12 in. diam		36.00				
14 in. diam		45.00				
16 in. diam		67.50				
20 in. diam 1	2.00 13	15.00				



Red Frieze Wreath

PLAIN RED FRIEZE WREATHS

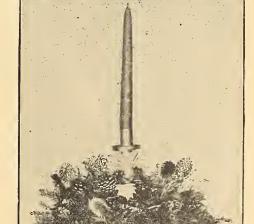
No. 2	2. V	Vhole-round.	
	Size		Per doz.
No. 2/6.	. 6	inch	\$2.00
		inch	
No. 2/10.	10	inch	4.00
No. 2/12.	12	inch	5.00
No. 2/14.	14	inch	6.50
No. 2/16.	16	inch	8.50

CARDBOARD STAR FORMS

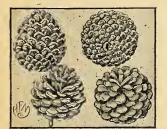
												Ŀ	er 100
inch.													\$1.00
ınch.				٠.	٠.	٠	٠.	• • • •			٠.	• • •	4.00
	inch. inch. inch.	inch inch	inchinch	inchinch	inchinch	inchinch	inchinch	inchinch	inchinchinch	inchinchinch.	inchinchinch.	inchinchinch	inch inch inch inch inch inch inch inch

IMMORTELLES

New imported stock; large, full sized bunches; bright shades of red and purple. Per bunch...\$0.45 Full case prices on application.



Decorative Table Piece



PINE CONES

(Assorted Colors) 100 in a carton. Small, \$2.50 per 100; Medium, \$3.50 per 100; Large, \$5.50 per 100.



Red Frieze Cross



Immortelles

RED FRIEZE CROSS

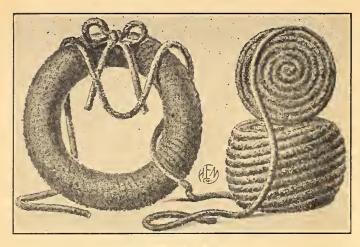
Trimmed with ribbon, cones, poinsettias and

										1	Each
No. 7.	18	in.	high.	 		 					
No. 7/1.											
No. 7/2.											

DECORATIVE TABLE PIECE

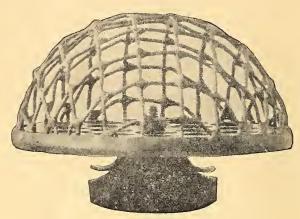
Very attractive for a Christmas table. You can increase your holiday business with this number. Trimmed with cones, thistles, leaves, grasses and holly berries. Complete with red

	Height		
No.	Over all	Width	Each
1	8½ in.	9 in.	\$1.00
2	$13\frac{1}{2}$ in.	11½ in.	1.25
3	15½ in.	13½ in.	2.00



FRIEZE ROPING

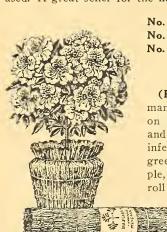
This is extensively used for decorating at the Christmas season; economical yet effective; fresh, fluffy stock, 3/4-inch wide; a wide range of bright colors. Christmas Red, Green, Purple, Blue and White; 60 yards per ball. Price per ball, 50c.; \$4.75 per 12 balls; per 100 balls, \$35.00.



Vacuum Flower Holder

VACUUM FLOWER HOLDER

Made of metal, round shape, with square wire mesh dome. Finished in green bronze, with rubber vacuum cup in bottom, which prevents tilting over, when long stemmed flowers are used. A great seller for the florist. Doz.



1.	Small size\$	0.35	\$3.50
2.	Medium size	.45	4.50
3.	Large size	.60	6.00

CREPE PAPER

(Papyrus Brand). Of domestic manufacture; the best crepe paper on the market; waterproof, heavy and strong; why experiment with inferior paper. In moss green, nile green, red, blue, pink, yellow, purple, lavender and white. 40c. per roll (by parcel post, 45c.); \$4.00 per

doz. (by parcel post, \$4.25); per 100, \$30.00.



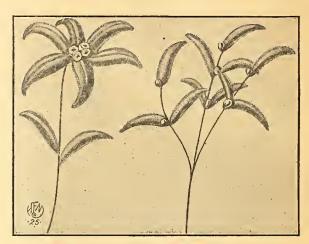
FOX TAILS

Christmas Red and Bright Green. Per doz., \$1.25; \$11.00 per gross.



CHRISTMAS BELLS

31/2-inch diam. Red only, Per doz., \$1.50; \$15.00 per gross.



Poinsettias

No. 297. Chenille Poinsettias. Per doz., \$1.25; \$11.00 per gross. Holly Sprays

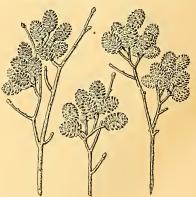
No. 298. Chenille Holly Sprays. Per doz., \$1.25; \$11.00 per gross.

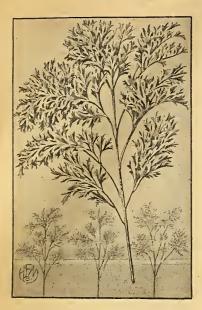
SIBERIAN BAEBERRY CONES THE NEW DECORATIVE NOVELTY

Ideal for wreath and spray work; something entirely distinct; nothing else like it. Being gathered from the icy wastes,

its natural haunts, it makes an ideal Christmas decoration. minute cones or burrs adhere tightly to the stems, do not fall or shake off, will stand rough handling and will ship any distance. Finished in gold, metallic green, red and frosted.

1 lb. cartons.....\$1.25 5 lb. cartons..... 6.75 25 lb. cases25.00





Crinkle Bush

CRINKLE BUSH

An attractive Christmas red foliage spray for making wreaths, baskets and other decorative pieces.

			Per Lb.
5	lb.	carton	\$2.00
10	lb.	carton	1.90



Statice

STATICE

Natural. Per lb., \$1.00; 5 lbs. at 95c. per lb.; 10 lbs. at 90c. per lb.; 110 lbs. at 75c. per lb.

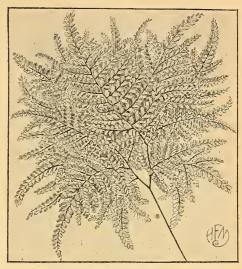
Colored (assorted colors dyed). Blue, green, pink, purple and lavender. \$1.60 per lb.; 5 lbs. at \$1.50 per lb.; 10 lbs. at \$1.40 per lb.

CAPE FLOWERS

(about 1000 to a lb.)
Used considerably in funeral work, tak-

Natural. \$1.25 per lb.

Dyed. Colors, red, green, pink, blue, purple, orange and mixed. \$2.00 per lb.



Adiantum or Maiden Hair Fern

ADIANTUM, OR MAIDEN
HAIR FERN Per 100
Small\$5.00
Medium 7.00
Large 8.50
Broken Adiantum. Per lb., \$2.25; \$10.00 per 10-lb. carton.

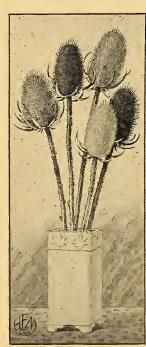
See pages 41 to 45 for complete line of Flower Baskets.



Rabbits Foot

RABBITS FOOT

Two-toned, attractive sprays for decorative work; on long stems. Doz. sprays, \$1.25; \$8.25 per 100 sprays.



Thistles

THISTLES

Plain, tinted and polychrome. In cartons, containing an assortment of these colors. Per carton of 100, \$2.50; \$20.00 per 1000.



Gravilla

GRAVILLA LEAVES

Two-toned; ideal for making wreaths; in attractive tints. 25 for \$2.75; \$9.25 per 100.

PREPARED ASPARA-GUS PLUMOSUS

The natural sprays chemically treated and preserved.

carry treated and preserved.	
Per 10	0(
Small, 15 in. long\$8.0	Ю
Medium, 24 in. long11.0	0
Large, 30 to 36 in. long12.5	0



Cat Tails

CAT TAILS

Per 100 Per 1000 Natural\$1.25 \$11.00 Tinted, all colors 3.00

LYCOPODIUM (Prepared and Dyed)

Red	Green					
1 lb. \$0.80	1 lb. \$0.35					
5 lbs. 3.75	5 lbs. 1.60					
10 lbs. 7.00	10 lbs. 2.90					
25 lbs. 16.25	25 lbs. 6.75					
100 lbs. 60.00	100 lbs. 25.00					



RUSCUS

Green (Painted). Per 1b., 65c.; 10 lbs. at 55c. per 1b.

Green (Dyed). 75c. per lb.; 10 lbs. at 70c. per lb.; 25 lbs. at 65c. per lb. Christmas Red. Per lb., \$1.00; 10 lbs. at

Christmas Red. Per lb., \$1.00; 10 lbs. at 90c. per lb.

Two-toned. Per lb., \$1.25; 5 lbs. at \$1.20 per lb.

Metallic (Assorted). Per 1b., \$1.50; 10 lbs. at \$1.40 per 1b.



LOTUS PODS

Very effective for basket, vase or wreath.
(Without stems, 100 to a carton)
Two-toned, per 100...............................\$7.50

MAGNOLIA LEAVES

Extra selected grade (Dux Brand)
We can supply these in green, bronze or
brown and purple, and of extra fine
quality. Standard cartons, \$1.75; \$16.00
per 10 cartons.

 per 10 cartons.
 \$11.00

 50 lb. cases.
 \$11.00

 100 lb. cases.
 21.00

 Red leaves, per carton.
 2 25



BUTTON BALL SPRAYS

Assorted colors on long stems; valuable for spray work. \$2.00 per doz.; per 100, \$13.50.



MOON BLOSSOMS, OR POPPY HEADS (Large)

Per 100 Per 1000
Assorted Colors \$2.50 \$17.50



See prices opposite column.



Cycas Leaves

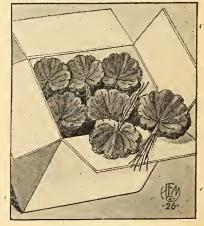
CYCAS LEAVES (Green)

			Τ.	21 10	1 61 100
	8/12	inch	\$	0.35	\$3.00
	12/16	inch	'	.40	3.50
		inch			4.00
	20/24	inch		.60	5.00
I	24/28	inch		.7 0	6.00
	28/32	inch		.85	7.00
		inch			8.00
	36/40	inch		1.10	10.00
	40/44	inch		1.25	11.50
	44/48	inch		1.40	13.50

CYCAS LEAVES (Metallic)

			-/
8/12	inch	\$0.60	\$5.00
	inch		6.00

Prices for larger quantities of Cycas Leaves on application.



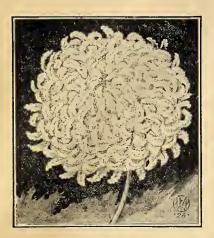
Galax Leaves (Prepared)

GALAX LEAVES (Prepared)

(2000 in a carton)

	(2000	144	и	car com,		
	•				Per	Per
					1000	Carton
Green	 				\$2.50	\$4.50

ARTIFICIAL FLOWERS AND LEAVES



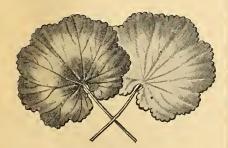
CHRYSANTHEMUMS

La	vender,	Pink	and	White.	100 to	a box.
Per	100					\$3.00
Per	1000					25.00



DAISIES

One gross to bundle; per gross, \$1.50.



GALAX LEAVES

Brown, Green and White. One gross to bundle. Per gross, 65c.

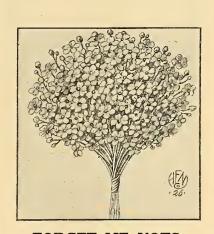
GALAX LEAVES (Fancy)

Per gross, 75c.



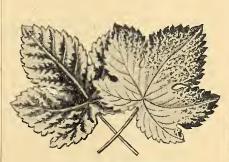
CAPE FLOWERS (Paper)

Blue, Lavender, Pink, Red and White. 2000 to box.



FORGET-ME-NOTS

One gross in bundle; per gross, \$1.50.

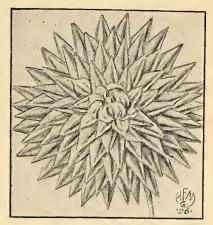


MAPLE LEAVES

Green and White; one gross to bundle; per gross, 65c.

MAPLE LEAVES (Fancy)

Per gross, 75c.



DAHLIAS

Lavender, Pink, Purple, Red, White and Yellow. 100 to box.

Per	100	 	 	 	 	 \$2.75	
Per	1000	 	 	 	 	 25.00	



LILY OF THE VALLEY

One gross to bundle; per gross, \$1.50.



ROSE LEAVES

Green and shaded; one gross to bundle.

No. 122. Large size, per gross, 45c.

Small size, per gross, 40c.

WAX FLOWERS



APPLE BLOSSOMS

One gross to bundle; per gross, \$2.00.



CARNATIONS

Pink and White; 100 to a box. Per 100, \$1.75; \$15.00 per 1000.



ROSES

Golden Gate, Pink and White; 100 to

	Per 100	
	Small size\$1.60 Medium size	
No. 3.	Large size	Lavender, Pink and White; 500 to box.
IVO.A.	opecial size, tight blossom 2.23	t Ct 100, 55C., \$5.00 pct 1000.



CALLA LILIES

25 to a box

		no to a bost	
		Doz	100
M_{\odot} 1	Small	size\$0.40	¢2 25
140. 1.	Jillan	5126	φυ.Δυ
AT - 2	T	-: 50	1 00
NO. 4.	Large	size	4.00



EASTER LILIES

Lavender and White; 100 to box. Per 100, \$5.00.



SWEET PEAS



POINSETTIAS

	Doz.	Gross
No. 9.	Midget\$0.15	\$1.15
No. 101.	Small	1.30
No. 313.		8.00
No. 306.		10.00
No. 1204.	1.65	18.00
No. 2746.	Poinsettia Spray, 4	
	flowers 1.50	16.00



HOLLY SPRAYS

With Red Berries

No. 0152.	Per	gross\$5.00	
No. 0205.	Per	gross 2.25	



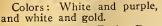
HOLLY BERRIES (On Stems)

	 `	Per 50
No. 103	 Per gross \$0.20	gros: \$7.50
	 .30	12.50

FELT CLOCK DIALS







		Each	Doz.
4	inch	.\$0.35	\$3.50
	inch	60	5.50
10	inch	. 1.00	10.50





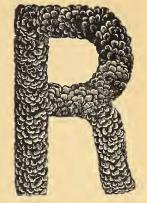
No. 6. Gold only, per 100, 40c.; per 1000, \$2.75.

No. 4. ¾ inch, gold only, per 100, 40c.; per 1000, \$2.75. Also numerals at the same price.

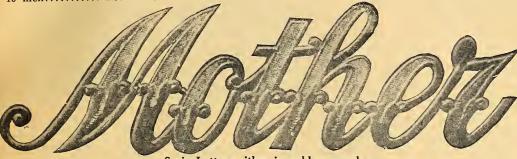


No. 1

No. 1. 11/4 inch, gold only, per 100, 50c.; per 1000, \$3.25. Also numerals at the same price.



Immortelle Letters (Purpie) 2-inch letters, \$4.75 per 100.



Scrip Letters either in gold or purple

Per 10, 30c.; per 100, \$2.50; per 1000, \$20.00

Father
Mother
Brother
Sister
Husband
Annt

Uncle Comrade Nephew At Rest Son Our

Мy Asleep Baby Sleeping Cousin Playmate Peace Niece Daughter Darling Dear Success

Beloved Family Classmate Good Luck Grandmother Grandfather

Sympathy Too Soon Welcome Friend Home Wife

Ten words to each package and not less can be supplied.

NEW PHILY FERN PIN

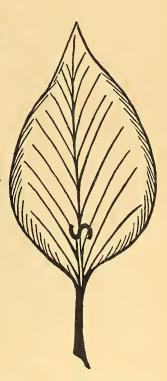
A distinct achievement of real value to every florist. Easier to push in place—Easier to handle—Easier on the fingers.

The Bend Holds the Leaves Firmly

No danger of leaves breaking loose as with the old-style pin. The S-shaped top presses securely on the leaf and the leaf stays where you put it. And they cost no more than ordinary pins



\$2.25 per 10 lb. box \$20.00 for 10 boxes \$19.50 per 100 lb. carton



Cut shows the Philly Pin when on leaf. Notice how flat it lays and the firm hold it takes.

THE FLORISTS' FRIEND

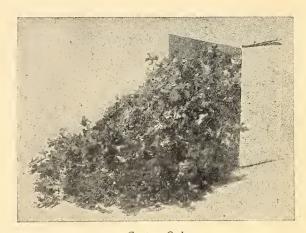
An extensive assortment of natural prepared items for wreath decorations and basket fillings, put up in an attractive carton, consisting of the following: 1 lb. assorted metallic ruscus; 1 lb. assorted tinted ruscus; 20 assorted metallic cycas; 50 assorted poppy pods; 50 assorted thistles; 1/2 lb. assorted dyed statice. Just the thing for your Christmas and Memorial Day needs. Special price, \$8.00.



Oak Leaf Sprays

OAK LEAF SPRAYS

Natural preserved, long sprays for decorative work; colors, red, brown and green. 25 lbs., \$7.00; \$13.50 per 50 lbs.; 100 lbs., \$25.00.



Carton Oak

CARTON OAK

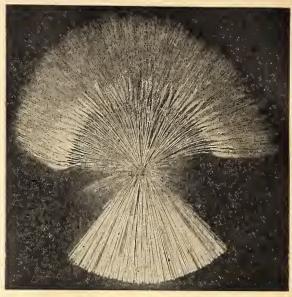
Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors red, brown and green. 5 lbs., \$2.00; \$7.00 per 25 lbs.



BIRCH BARK

For use in covering window boxes and for baskets and decorations. Comes in sheets from 18 to 24 inches in width, runs about 10 feet long, weighs from 2 to 4 lbs. to the sheet.

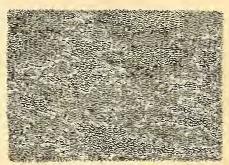
1	1b.	\$0.35	10 lbs.	\$2.50
		1.50		



WHEAT SHEAVES

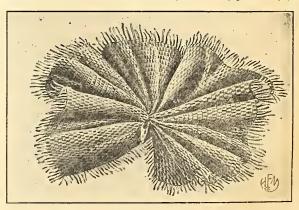
Extra heavy weight, fluffy stock; made of Selected Bleached Italian Wheat, by expert designers.

	, , ,	Each	Doz.
No. 1.—15½ inch,	flat	\$0.50	\$5.00
No. 2—17 inch,	flat	60	7.00
No. 3—19 inch,	flat	75	8.75
No. 4—22 inch,	flat	1.00	11.00
No. 5—24 inch,	flat	1.25	14.00



GRASS MATS OR RUGS

Made of Green Raffia on heavy burlap; they closely resemble real grass. Used extensively for store and window trim and in other decorative work. \$5.00 each; per doz., \$50.00.



Japanese Mat

JAPANESE MATS (For Pot Covers)
Assorted colors, plain. Doz., \$1.80; per 100, \$12.50.
Two-tone colors. Doz., \$2.00; per 100, \$13.00.



JARDIERS

Made of pulp fibre, in attractive designs; artistic, waterproof and durable. Colors: Green, Lavender, Blue, Ivory and Yellow. Can be used as vases or jardinieres.

Doz. \$18.00 4-inch\$2.50 \$160.00 22.00 200.00

JARDIER VASE

Most practical vase made: unbreakable; waterproof; made of laminated cellulite; beautiful green and ivory tones. Per doz., \$2.50; \$20.00 per 100.

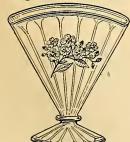


Jardier Vase

LITHOGRAPHED METAL VASE

Something entirely new to take the place of the old paper and cardboard vases. They are not merely painted, but are lithographed in assorted colors and designs. Very attractive for counter display and excellent for hospital use. They are water-tight, and will stand a lot of handling. They come in two sizes in the following colors: Red, Yellow, Green and Blue; very attractively decorated.

Diam.	Height	,		
in.	in.	Ea.	Doz.	100
31/2	7	\$0.20	\$2.00	\$15.00
4	91/2	30	3.00	22.00
We c	an also sup	ply this va	ase in th	he new
Peacocl	design.			



Fan Vase

CRYSTAL FAN VASE

Green	and Amber.	Colors: O	rchid, Rose,
Plain Scroll	design	• • • • • • • • • • • • • • • • • • • •	Doz. \$6.50 6.50

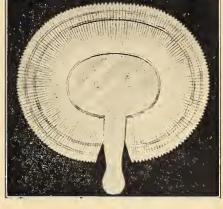


Metolit Vase

METOLIT **FLOWER** VASES

Furnished in many attractive designs, with body in assorted colors of old rose, baby blue, ivory, green, gold, etc.; inside and bottom finished in old gold baked enamel.

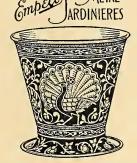
No. Diam. Depth Doz. 6 4 in. 75% in. \$2.00 10 6 in. 934 in. 3.00



Corsage Shield, No. 71/2

CORSAGE SHIELDS

701101101101	
No.	Doz.
4. Large (Save Time)	\$16.00
3. Medium	
2. Average	6.50
1. Small	
7½. Chiffon, no ribbon	2.50



Empeco Jardiniere

EMPECO JARDINIERE PEACOCK DESIGN

Manufactured of heavy metal, attractively decorated; the inside is treated with rust-resisting lacquer

T tibe I constille	, racquer.	
No.	Size of Pot	Doz.
140	4-inch	\$3.75
150	5-inch	4.00
160	6-inch	4.50
170	7-inch	6.50
180	8-inch	8.00

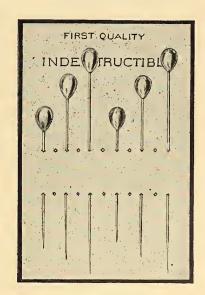


Paper Pot Cover

PAPER POT COVERS

Made of waterproof crepe paper; easily adjusted; colors: Green, Red, Pink, Blue and Purple.

No. Size Pot	Per 100
1. 4 inch	\$4.50
2. 5 inch	5.00
3. 6 inch	6.00
4. 7 inch	8.00
5. 8 inch	10.00

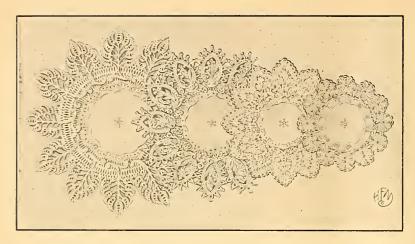


Corsage Pins

CORSAGE PINS

The finest indestructible, domestic bouquet and corsage pin made; colors, Violet, Pink, Red, Green, Pearl and White.

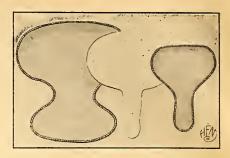
No. 13. Pear	shaped, all co	olors.
3-inch	4-inch	5-inch
Per gross	Per gross	Per gross
\$2.25	\$2.25	\$2.25
No. 14. Pear	shaped, Violet	and Green.
3-inch	4-inch	5-inch
Per gross	Per gross	
\$1.50	\$1.50	\$1.50
No. 15. Pear	shaped, all co	olors. Mottled.
	4-inch	
Per gross	Per gross	Per gross
\$2.25	\$2.25	\$2.25
No. 14F. Flat	Head. Violet	t only.
	-inch 3½-in	
	er 1000 Per 10	
\$3.25	\$3.50 \$3.7	5 \$4.00



PAPER BOUQUET SHIELDS (White)

Made of lace; put up in pkgs. of 1 doz. each.

	made of face, put up	in pags. of I doz. c	acii.	
No.	Width of Bowl	Width of Holder	Doz.	Gross
1	1½ in.	31∕2 in.	\$0.45	\$4.50
2	2½ in.	45/8 in.	.50	5.25
3	2½ in.	$5\frac{1}{2}$ in.	.60	6.00
4	3½ in.	8 in.	.70	7.50
5	37/8 in.	91/4 in.	.85	9.00
6	5 in.	11 in.	1.00	10.00



Rubber Lined Celluloid Rubber Lined

RUBBERIZED[CORSAGE SHIELDS

Large, per	doz.					\$1.60
Small, per	doz.					1.00
Celluloid.	In	4 colors:	Green,	Pink,	Dul1	
Transpar	ent.	Doz., 85c.	; \$6.00	per 100	١.	

NEW IDEA FIBRE

The first quality pure silk fibre ribbon; can be used effectively for hours on baskets or plants; colors: Red, Moss Green, Lavender, Pink, Purple and White.

No. 5. 1 inch wide; in pieces of 50 yds., \$1.30 per piece; 6 pieces for \$7.50.



Picot Edge Shower Ribbon

PICOT EDGE SHOWER RIBBON Pattern 3013

A dainty shower ribbon with picot edges; delicate yet firm. Colors, White, Pink, Lavender, Blue, Nile and Ward. Put up on 50-yard reels; price, per reel, \$1.35.

PLAIN EDGE SHOWER RIBBON

50-yard reel, \$1.25.

BABY RIBBON

For tying cards, etc. 50-yard spools. Each, 70c.

PLAIN WORSTED CHENILLE

Comes 12 yards to a piece; colors, Purple, Red and White. Large size, per piece, 50c.; \$5.50 per dozen pieces.



METALLINE OR ELEPHANT GAUZE

Moisture Proofed by the Allenosgo Process

The most practical Metalline Gauze we have yet seen. It has a beautiful lustre and is so finished it will make a bow that will hold its shape when tied and reach its destination in good condition. Colors: White, Pink, Blue, Yellow, Nile, Lavender, Violet, Purple, Ward, Gray, Moss and Premier. All pieces on 40-yd. bolts. Single piece lots, 9c. per yd.; 10-piece lots, 8½c. per yd.

REVERSIBLE TAFFETA CORSAGE RIBBON Pattern 2095

A firm quality of taffeta ribbon that can be used on any quality of corsage. Colors: White, Pink, Blue, Yellow, Nile, Ward, Ophelia, Columbia, Lavender, Violet, Orchid, Bronze and Moss. Put up in 10-yd. pieces; per yd., 10c.



CHIFFON (Blackboard)

In bolts averaging 40 yds. long. White, Pink, Lavender, Green, Blue and Yellow.

Per Bolt
4-inch
7c. per yd.
6-inch
8c. per yd.
7½c. per yd.
7½c. per yd.

CHIFFON (Lily of the Valley)

White, Pink and Lavender, with Valley design; width, 6 inches; 40-yd. pieces only. Per yard, 9½c.



Reversible Taffeta Corsage Ribbon

MICHELL'S WIRE DESIGNS

Our Wire Designs are Carefully and Substantially Made

When ordering please state Number and Size

We make a slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold.

	We make a slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold.					
	ANCHORS No		NY THE	PILLOWS—OPEN TOP No. 170		
In. 10 12 14 16 18		In. Ea. Doz. 25 20 \$0.45 \$4.75 \$8.40 22 .50 5.65 10.00 24 .60 6.60 11.80 30 1.40 15.10 27.00 36 2.25 23.60 42.15	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	n. Ea. Doz. 25 2 \$0.45 \$4.75 \$8.40 4 .50 5.65 10.00 5 .55 5.70 10.10 8 .60 6.60 11.80		
	No		CROSSES, FLAT SLANTING No. 81 STANDS ON 1 No. 202			
	STANDING Measure not in	ANCHORS ncluding base.	In. Ea. Doz. 25 In. Ea. Doz. 25 For the florists who	wishes to make		
In. 10 12 14	Ea. Doz. 25 \$0.30 \$3.40 \$6.00 .35 3.75 6.75 .45 4.75 8.45	In. Ea. Doz. 25 20 \$0.70 \$7.55 \$13.50 22 .90 9.45 16.85 24 1.15 12.25 21.90	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	feasure is taken a. Ea. Doz. 25 0 \$0.25 \$2.45 \$4.40		
16 18	.55 5.65 10.10 .65 6.60 11.80 ANCHOR A	30 1.80 18.90 33.75 36 3.00 31.15 55.65	CASKET CROSSES 6 .15 1.50 2.70 10 7 .18 1.70 3.05 10 10 10 10 10 10 10	4 .40 3.80 6.75 6 .45 4.70 8.45		
In	No. Ea. Doz. 25	13 In. Ea. Doz. 25	In. Ea. Doz. 25 In. Ea. Doz. 25 12 \$0.18 \$1.90 \$3.35 24 \$0.45 \$4.70 \$8.45 STAR			
12 15 18	\$0.20 \$2.25 \$4.00 .30 2.85 5.00 .35 3.40 6.00	21 \$0.45 \$4.75 \$8.45 24 .55 5.65 10.10	14	n. Ea. Doz. 25 2 \$0.18 \$1.70 \$3.00		
A	No.		CROSS ON RECLINING STAND, $\begin{bmatrix} 7 & .10 & .95 & 1.70 \\ 8 & .12 & 1.15 & 2.00 \end{bmatrix}$	6 .25 2.45 4.40 8 .30 2.80 5.00		
	Measure not in Ea. Doz. 25	In. Ea. Doz. 25	WITH LETTERING FRAME 9 .14 1.35 2.35 2.70			
12 15 18	\$0.40 4.15 \$7.40 .45 4.70 8.45 .60 6.60 11.80	21 \$0.70 \$7.50 \$13.50 24 .90 9.45 16.85	In, Ea. Doz. 25 In. Ea. Doz. 25 No. 198	3		
	NCHOR ON RE	CLINING STAND	14 .60 6.60 11.80 26 1.35 14.15 25.30 In. Ea. Doz. 25 11.	n. Ea. Doz. 25 6 \$0.50 \$5.65 \$10.00 8 .55 5.70 10.10		
12	No Ea. Doz. 25 \$0.55 \$5.65 \$10.10	In. Ea. Doz. 25 20 \$0.90 \$9.45 \$16.85	18	0 .70 7.55 13.50		
14 16 18	.65 6.60 11.80 .70 7.55 13.50 .80 8.50 15.20	22 1.20 12.25 21.95 24 1.50 16.00 28.70	No. 77 No. 220)		
10	OPEN		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8 \$0.30 \$2.85 \$5.00 0 .35 3.40 6.00		
In. 10	No. Ea. Doz. 25 \$0.35 \$3.75 \$6.75	In. Ea. Doz. 25 18 \$0.55 \$5.70 \$10.10	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 .45 4.70 8.45		
$\frac{12}{14}$.40 3.80 6.80 .45 4.75 8.40	20 .65 6.70 12.00 22 .75 8.00 15.00	No. 52 STANDING WREAT			
16	.50 5.65 10.00 CH		In. Ea. Doz. 25 In. Ea. Doz. 25 In. Ea. Doz. 25 In.	n. Ea. Doz. 25 4 \$0.40 \$3.80 \$6.75		
In. 12	No. Ea. Doz. 25 \$0.40 \$3.80 \$6.75	87 In. Ea. Doz. 25 26 \$0.75 \$8.00 \$15.00	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 .45 4.75 8.40 8 .50 5.65 10.00		
14	.45 4.75 8.40 .50 5.65 10.00	28 .80 8.50 15.20 30 .85 9.00 17.75	GATES AJAR No. 113. Double Gates. MASONIC—SQUARE			
16 18 20 22	.55 5.70 10.10 .60 6.60 11.80 .65 6.70 12.00	32 1.00 11.00 21.25 34 1.05 12.00 23.50 36 1.25 14.25 26.00	Steps and Star, included in measure. No. 20	5		
24	.70 7.55 13.50	COLUMN	15 inch high, 1 step	n. Ea. Doz. 25 0 \$0.70 \$7.55 \$13.50 2 .80 8.50 15.20		
In.	No. Ea. Doz. 25		21 inch high, 2 steps. 1.80 16 .45 4.15 7.40 2 21 inch high, 2 steps. 2.25 18 .55 5.65 10.00 2 27 inch high, 2 steps. 2.70	4 .95 10.00 19.50 6 1.10 11.50 22.50		
12 15	\$0.40 \$3.80 \$6.75 .45 4.75 8.40	30 \$0.90 \$9.45 \$16.85 33 1.00 11.00 21.25 36 1.25 14.25 26.00	15 inch high, 1 step 13.5 13.5 12.5 3.2.0 25 17.5 18 inch high, 1 step 1.55 12.5 3.0.35 3.8.0 \$6.75 2.21 inch high, 2 steps 1.8.0 14	ANDING		
18 21 24	.50 5.65 10.00 .55 5.70 10.10 .70 7.55 13.50	36 1.25 14.25 26.00 39 1.40 15.10 27.00 42 1.50 16.00 28.70	HEARTS—OPEN In. Ea. Doz. 25	n. Ea. Doz. 25		
27	.80 8.50 15.20		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			
In	No.		HEARTS—STANDING 18 .60 6.60 11.80 MYSTIC SI			
8 10	\$0.15 \$1.50 \$2.70 .20 1.90 3.35	18 \$0.40 \$3.80 \$6.75 20 .45 4.15 7.40	In. Ea. Doz. 25 In. Ea. Doz.	2 n. Ea. Doz. 25		
12 14 16	.30 2.85 5.00	22 .50 4.70 8.45 24 .55 5.65 10.00	8 25 245 440 15 45 470 845 14 \$1.50 \$16.00 \$28.70 2	1 \$2.25 \$27.00 \$53.00 4 2.75 30.00 54.00 8 3.00 31.15 55.65		
Cl		STAR ON STAND	HORSESHOES ON EASEL KNIGHTS OF C	COLUMBUS		
10	Ea. Doz. 25	In. Ea. Doz. 25	In. Ea. Doz. 25 In. Ea. Doz. 25 In. Ea. Doz. 25 12 \$0.30 \$2.80 \$5.00 24 \$0.80 \$8.50 \$15.20 14 \$1.50 \$16.00 \$28.70 2	n. Ea. Doz. 25 1 \$2.25 \$27.00 \$53.00		
12 14 16	.65 6.60 11.80 .70 7.55 13.50	20 1.20 12.25 22.00 22 1.45 15.10 27.00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 2.75 30.00 54.00 8 3.00 31.15 55.65		
1.0		24 1.80 18.90 33.75 ES (Flat)	20 .65 6.60 11.80 33 1.80 18.90 33.75 22 .70 7.55 13.50 36 2.25 23.60 42.20 No. 13	4		
In	. Ea. Doz. 25	. 74 In. Ea. Doz. 25	PILLOWS—FLAT No. 169 In. Ea. Doz. 25 18 \$1.75 \$18.00 \$34.50 2 2 2.00 23.00 47.50	n. Ea. Doz. 25 4 \$2.25 \$27.00 \$53.00		
16	.18 1.70 3.05	24 \$0.26 \$2.65 \$4.70 26 .28 2.80 5.00 28 .30 3.40 6.10	In. Ea. Doz. 25 10 \$0.20 \$1.90 \$3.35 In. Ea. Doz. 25 20 \$0.50 \$5.65 \$10.10 ODD FELLOW			
18 20 22	.19 1.90 3.40 .20 2.05 3.75	30 .35 3.80 6.75 32 .45 4.70 8.45	14 .30 2.80 5.00 24 .80 8.50 15.20 In. Ea. Doz. 25 I 16 .35 3.80 6.75 26 1.00 10.40 18.55 18 \$0.50 \$5.65 \$10.00 2	n. Ea. Doz. 25 4 \$0.75 \$8.00 \$15.00		
-	120 2.20 4.00	34 .55 5.65 10.10	18 .45 4.70 8.45 28 1.20 12.30 21.90 21 .60 6.60 11.80			

MICHELL'S INSECT DESTROYERS, ETC.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE



- Ant Destroyer (MacGregor's). For exterminating ants, cock roaches, woodlice, snails and many other insects. Per ½ lb., 45c.; 90c. per lb.; 5 lbs., \$4.50; \$8.50 per 10 lbs.; 25 lbs., \$21.00; \$41.00 per 50 lbs.; 100 lbs., \$75.00.
- Aphine. For destroying aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. It dilutes readily in water about 1 part to 40 of the latter. Per ¼ pt., 25c.; 40c. per ½ pt.; pt., 65c.; \$1.00 per qt.; per gal., \$3.00.
- Aphis Punk. A paper that has been thoroughly saturated with nicotine for controlling green and black fly and many other forms of insects. Used for fumigating, giving off dense fumes of nicotine. Contains none of the ammonia which causes injury to delicate plants. It is especially recommended for destroying many insects injurious to roses, chrysanthemums, sweet peas, smilax and ferns. (For use in greenhouses only.) Per pkg. of 12 sheets, 85c.; \$8.50 per case of 12 pkgs.
- Aphistrogen. Makes a complete spray for aphis (plant lice) and for most sucking insects; also a plant disinfectant; prepared especially for roses and other plants. Per 4-oz., 70c.; \$1.20 per ½ lb.; 2 lbs., \$3.25; \$14.50 per 12 lbs.
- Arsenate of Lead (Coated). Especially valuable for protecting foliage against the Japanese Beetle, also other insects; covers and sticks like paint. Per lb., 50c.; \$1.00 per 2½ lbs.; 10 lbs., \$3.50; \$14.25 per 50 lbs.; 100 lbs., \$24.00.
- Arsenate of Lead (Powdered). 1 lb., to 1½ lbs. dilutes to 50 gals. of water, or may be used dry, like Paris Green. Per lb., 45c.; \$2.00 per 5 lbs.; 10 lbs., \$3.75; \$7.00 per 25 lbs.; \$25.00 per 100 lbs.
- Black Leaf 40. Full directions on each package. Per 1 oz. bottle, 30c.; \$1.25 per ½ lb.; 2 lbs., \$3.50; \$13.50 per 10 lbs.
- Bordo Lead (Powdered). Has all the advantages of the paste form, but goes farther and is easier to handle. Per ½ lb., 20c.; 40c. per lb.; 5 lbs., \$1.80; \$3.15 per 10 lbs.; 25 lbs., \$7.25; \$24.00 per 100 lbs.
- Bordeaux Mixture (*Powder*). A 12% copper mixture for spraying purposes. Per lb., 35c.; \$1.60 per 5 lbs.; 10 lbs., \$2.75; \$5.50 per 25 lbs.; 100 lbs., \$20.00.
- Bug Death. Largely used instead of Paris Green. The manufacturers say that it acts as a fertilizer as well as an insecticide; powder form, applied pure. Not poisonous to persons. Per lb., 15c.; 40c. per 3 lbs.; 5 lbs., 65c.; \$1.35 per 12½ lbs.; 100 lbs., \$8.00.
- Calcium Casenate. Used as a spreader to mix with other insecticides which do not mix readily. Per 5 lbs., \$1.00; \$1.90 per 10 lbs.; 25 lbs., \$4.50.
- Carbolineum. Now known as Protexol. A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when used as a paint. Per gal., \$1.40; \$6.50 per 5 gals.
- Copper Solution. Made of sulphate of copper and other materials. Excellent spray for carnations and snapdragon rust and diseases of the grape, pear, apple and other fruits. A good thing to use for leaf blight and mildew. It is diluted in water. Per qt., \$1.25; \$3.50 per gal.
- Cyanegg. For generating Hydrocyanic Acid Gas. Claimed to be the best remedy for killing the white fly. Do not use on Sweet Peas as it destroys them. Per lb., 60c.; \$2.50 per 5 lbs.

- Cyanogas (Calcium Cyanide). A valuable insecticide for greenhouse fumigation; eliminates aphis, thrips, white fly or soft scale. Per 1b., 60c.; \$2.50 per 5 lbs.; 25 lbs., \$8.50; \$25.00 per 100 lbs
- Derrisol. For the control of plant lice, leaf hopper, green flies, thrips, red spider, etc. Per ½ 1b. bottle, \$1.20; \$2.00 per 1 lb. can; 2 lb. can, \$3.00; \$12.00 per 10 lb. can.
- Fish Oil Soap. An excellent summer spray, when something stronger cannot be used, where the San Jose Scale exists It is nice for washing off lemon trees, oleanders, and almost anything that would be infested with soft shelled or in fact most any kind of insect. Dissolved in water according to various purposes. Per lb., 20c.; 80c. per 5 lbs.; 10 lbs., \$1.40; \$3.25 per 25 lbs.; 50 lbs., \$5.00; \$9.00 per 100 lbs.
- Fish Oil Soap (Good's Caustic). Used extensively as a tree spray and as a summer remedy for San Jose Scale; it comes in a soft soap form and is easily dissolved, 1 lb. to 10 gals. water. Per lb., 20c.; 90c. per 5 lbs.; 10 lbs., \$1.65; \$3.25 per 25 lbs.; 50 lbs., \$5.25; \$9.00 per 100 lbs.
- Fish Oil Soap (Rosin). Especially recommended for the destruction of boxwood maggot, bag worm and caterpillars. Full directions on each package. Per 5 lbs., \$1.25; \$2.25 per 10 lbs.; 25 lbs., \$3.75; \$6.50 per 50 lbs.; 100 lbs., \$12.00.
- Fungicide (Zenke's). For various form of fungous diseases. Per ½ pt., 30c.; 45c. per pt.; qt., 85c.; \$1.65 per ½ gal.; gal., \$3.00.
- Fungtrogen. A highly concentrated form of fungicide that will conquer mildew and control black spot on roses. It also supplies an essential fertilizer. Dilute 1 part with 60 parts of water. Per ½ pt., 70c.; \$1.15 per pt.; qt., \$1.80; \$3.25 per ½ gal.; gal., \$5.50.
- Getz There Soap. Ideal for washing palms and spraying in place of Whale Oil Soap. Per 2 lbs., 50c.; \$1.50 per 8 lbs.; 25 lbs., \$4.00; bbl. lots, 11c. per lb.
- Grape Dust. A powder preparation used for mildew, aphis, black fly and other insects, also for fungous diseases, principally in greenhouse. Per 5 lbs., 85c.; \$1.60 per 10 lbs.; 25 lbs., \$3.75; \$13.75 per 100 lbs.
- Hellebore. An ideal material for destroying rose bugs, currant worms and other soft-shelled insects that infest the garden. It can be applied dry or in liquid form. Per ½ lb., 30c.; 55c. per lb.; 5 lbs., \$2.50.
- Insectrogen. A complete spray, for leaf-chewing insects, including caterpillars, rose-slug worms and Japanese Beetles; also for black spot, mildew and red spider. Per ½ pt., 90c.; \$1.60 per pt.; qt., \$2.50; \$4.25 per ½ gal.; per gal., \$7.00.
- Japanese Beetle Spray "Whiz". Kills Japanese Beetles by direct contact; non-poisonous to human beings and may be sprayed with safety on all types of fruit; may also be used for killing other insects. Dilute 1 part to 15 parts of water. Per qt., \$1.25.
- Kerosene Emulsion (Liquid) (Miscible Oil). Diluted in water this makes an excellent spray for all mild forms of scale, and soft lice such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Per pt., 45c.; 80c. per qt.; gal., \$1.65.
- Lemon Oil Insecticide. One of the best and cheapest insecticides in the market. Used by nearly all the leading growers. It effectually destroys mealy bug, scale, thrip and red spider. Per ½ pt., 30c.; 55c. per pt.; qt., 90c.; \$1.65 per ½ gal.; gal., \$2.75; \$10.50 per 5 gal. keg.

MICHELL'S INSECT DESTROYERS, ETC.

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

Lime Sulphur. For scale insects on trees and shrubs and such fungous diseases as can be treated in winter or early spring; also for leaf curl of peaches. Per qt., 40c.; 65c. per ½ gal.; gal., \$1.00; \$3.60 per 5 gals.; ½ bbl. (30 gals.) \$9.50; \$13.00 per bbl. (50 gals.).

Lime Sulphur (Dry Powder Form). Powdered Lime Sulphur is becoming very popular on account of the small expense for shipping. It is instantly soluble in either cold or hot water: dilute 1 lb. to 6 gals. of water; does not separate, keeps indefi-nitely. Per lb., 30c.; \$1.30 per 5 lbs.; 10 lbs., \$2.10; \$4.25 per 25 lbs.; 50 lbs., \$7.50; 100 lbs., \$13.00.

CARBONDALE HYDROMETERS

For testing the gravity of Lime-Sulphur solution. Price, \$1.00. (Postpaid, \$1.10). With directions.

Mag-O-Tite. Protects crops against the ravages of the root maggot and other garden pests; also eradicates earth worms from lawns, etc.; a valuable stimulant and fertilizer. Per lb., 45c.; \$1.40 per 5 lbs; 25 lbs., \$4.50; \$8.25 per 50 lbs.

Melrosine. An efficient Rose Bug remedy. A powerful and highly concentrated insecticide, used as a spray, when diluted with from 20 to 25 times its bulk of water. Per 6 oz., 45c.; 90c. per pt.; qt., \$1.65; \$3.00 per ½ gal.; gal., \$5.50.

Mo Lo. A preparation for destroying and driving away moles. Per pkg., 22c.; \$2.25 per doz.

Niagara "Six Little Dusts". An insecticide and fungicide. No. 1. Entodust. For chewing insects. Per lb., 35c.

No. 2. A-1 Dust. For sucking insects. Per lb., 55c. No. 3. D-6 Dust. For mildew and blights. Per lb., 40c.

No. 4. Pomodust. For mildew, blights, fungous troubles, and to kill chewing insects. Per lb., 30c.

No. 5. D-20 Dust. For mildew, blights, fungous troubles and to kill chewing insects on vegetables. Per lb., 45c.

No. 6. All-in-One Dust. For preventing disease and attacks of insect pests. Per 1b., 55c.

Nico Fume (Liquid). A modern insecticide for vaporizing and spraying. Per ¼ lb., 75c.; \$2.00 per lb.; 4 lbs., \$7.00; \$13.00 per 8 lbs. Special contract price on large orders.

Nico Fume Paper. For fumigating greenhouses, conservatories, etc. Per box of 24 sheets, \$1.25; \$5.25 for 144 sheets; 288 sheets, \$9.50. Special contract price on large orders.

Nico Fume Fumigating Powder. A 12½% nicotine fumigator for greenhouse use; burns efficiently and dispenses dense fumes of nicotine; complete with directions in each can. Per 1 lb. tin, \$1.00; \$4.00 per 5 lb. size; 10 lb. size, \$7.50.

Nikoteen (30% solution). One of the very best forms of tobacco or nicotine preparations; usually diluted in water; makes a most satisfactory spray as well as vapor; excellent for pea lice in the garden. Per 1 oz. bottle, 25c.; \$2.50 per doz.; 40c. per 134 oz. bottle; ½ lb. bottle, \$1.25; \$2.00 per 1 lb. bottle; 4 lb. bottle, \$6.25; \$11.50 per 8 lb. bottle.

Nikoteen (40% solution). Per 4 lbs., \$7.00; \$13.00 per 8 lbs.

Para Dichlorobenzine. For peach tree borers; full directions on each package. Per 1 lb. can, 55c.; \$2.25 per 5 lb. can; 10 lb. can, \$3.75; \$9.00 per 25 lb. keg; 100 lb. keg, \$30.00.

Paris Green. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 pound in 50 gallons of water, or with Land Plaster at the rate of 1 pound Paris Green to 100 pounds Land Plaster. Per 1/4 lb., 13c.; 25c. per 1/2 lb.; lb., 50c.; \$2.25 per 5 lbs.; 14 lbs., \$4.75.

Protexol. Also called Carbolineum.

Pyrethrum Powder. Valuable as a poison for plant lice, water bugs, roaches, etc., also the strawberry moth. Per 1b., 60c.; \$2.80 per 5 lbs.; 10 lbs., \$5.50.

Pyrox (Bowker's). A combined insecticide and fungicide for all leaf eating insects, blights and fungous troubles; it is a pasty substance, and needs only to be mixed with cold water. Per lb., 45c.; \$1.85 per 5 lbs.; 10 lbs., \$3.25; \$6.75 per 25 lbs.; 50 lbs., \$12.00; \$19.00 per 100 lbs.; 300 lbs., \$55.00.

Rat Paste (Zelio). The most efficient poison for destroying rats, mice and other rodents. Per 2 oz. tube, 50c.

Scalecide. Used for the destruction of the San Jose Scale.

Dilute at the rate of one gallon Scalecide to 20 gallons water. Spray during the winter or early spring when the trees are dormant. Per qt., 70c.; \$1.60 per gal.; 5 gals., \$6.00; \$10.25 per 10 gals.; 30 gals., \$25.00; \$36.50 per 50 gals. Shoo Fly. For keeping flies off cattle and horses; used with a

spray or sponge. Per qt., 50c.; \$1.35 per gal.

Slug Shot. The standard remedy for currant worms, rose slugs, cabbage worms and almost any soft-shelled insects that infest the vegetable or flower garden. Per 1 lb. carton, 16c.; 55c, per 5 ibs.; 10 lbs., \$1.10; \$2.65 per 25 lbs.; 100 lbs., \$10.00; full barrel lots (about 250 lbs.), 9½c. per lb., f. o. b. Philadelphia.

Soap Spray (Imp.). An all-around outdoor and greenhouse insecticide. Per pt., 60c.; 85c. per qt.; gal., \$2.75; \$11.00 per 5 gals.; 10 gals., \$20.00.

Sodium Cyanide. (See Cyanegg.)

Sulphate of Copper. For destroying fungous diseases of all kinds; also used in making Bordeaux mixture, and for spraying potato vines in connection with Paris Green. Per lb., 13c.; 60c. per 5 lbs.; 10 lbs., \$1.10; \$2.50 per 25 lbs.; 100 lbs., \$8.50.

Sulphur. Used principally in greenhouses for checking mildew. It is also used as a preventive and cure for San Jose Scale, when it is used in connection with lime and salt. Per lb., 8c.; 40c. per 5 lbs.; 10 lbs., 75c.; \$1.75 per 25 lbs.; 100 lbs., \$6.50; barrel lots (about 200 lbs.), 6c. per lb.

Sulphur Candles. For fumigating in sick rooms, also in conservatories and greenhouses. Large, 20c. each; per doz., \$2.25;

small, 12c. each; per doz., \$1.25.

Sunoco Spray Oil. For the control of scale insects, red spider, aphis, thrip, etc.; cheap, effective and pleasant to handle; complete directions with each can. Per ½ gal., 90c.; \$1.40 per gal.; 5 gals., \$5.25; \$10.50 per 15 gals.; 30 gals., \$18.00; \$25.00 per 50 gals.

Tanglefoot Fly Spray. A liquid insecticide for quickly exterminating flies, moths, mosquitoes, fleas, etc. Per 1/2 pt., 35c.;

60c. per pt.; qt., \$1.15; \$3.25 per gal.

Terogen. A new Autumn and Winter ground dressing for the rose garden; destroys insect pests and diseases before they attack. Per lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$37.50 per 100 lbs.

Thrip Juice (Hammond's No. 2). This preparation is very effective against aphis, red spider, mealy bugs and sucking insects generally. Per pt., 75c.; \$1.25 per qt.; gal., \$3.50.

Tobacco Dust (For dusting). Excellent for lettuce and other plants to destroy soft, creeping insects. Per 1 lb. can with sifter top, 20c.; 30c. per 5 lbs.; 10 lbs., 50c.; \$1.00 per 25 lbs.; 100 lbs., \$3.25; \$15.00 per 500 lbs.; ½ ton, \$27.50; \$50.00 per ton.

Tobacco Dust (For fumigating). A specially prepared article. Per 5 lbs., 40c; \$1.50 per 25 lbs.; 50 lbs., \$2.50; \$4.00 per 100

Ibs.; 500 Ibs., \$18.00.

Tobacco Soap (Sulpho). A combination of tobacco extract and sulphur; fine for washing and spraying plants; dissolve in warm water. Per 3 oz., pkgs., 90c. per doz.; per 100, \$6.50; 6 oz. pkgs., \$1.50 per doz.; per 100, \$12.00.

Tobacco Stems (Fresh). Used principally for fumigating and under benches in greenhouse. They may also be steeped in hot water and used as a spray. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; large bales at 134c. per lb.; 1/2 ton, \$12.50; \$22.50

Tree Tanglefoot. A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. Per lb., 45c.; \$2.25 per 5 lb. can; 10 lbs., \$4.25; \$8.00 per 25 lbs.

Volck. A spray for the garden, nursery and greenhouse; effectively controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrips, etc.; not only kills the insects, but also acts as a repellent. Per ½ pt., 45c.; 70c. per pt.; qt., 90c.; \$2.75 per gal.; 5 gals., \$11.50; \$37.50 per 28 gal. drum.

Wilson's O. K. Plant Spray. A powerful yet harmless and efficient insecticide, for aphis, red spider, mildew, scale, etc.,

for inside and outside spraying. Per ½ pt., 40c.; \$1.00 per qt.; gal., \$3.00; \$12.00 per 5 gals.; 10 gals., \$20.00.

Worm Destroyer (For Earth Worms). This is a powder and is distributed over a given surface and soaked with water, which causes the worms to come to the surface and die where they may be scooped up readily. It also acts as a fertilizer as well as worm destroyer. Per 100 lb. bag, \$4.00; \$18.00 per 500 lbs.; ½ ton, \$32.50; \$60.00 per ton.

X. L. All Insecticide Compound. An English preparation for spraying, harmless to very delicate plants; kills mealy bug, red spider and many other insect pests. Per gal., \$7.00.

Lamps for Vaporizing Nicotine Solution. 70c. each (by parcel post, 80c.); 6 for \$3.75 (by parcel post, \$4.10).

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied.



ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Acid or Rock Phosphate (16%). Apply 1000 lbs. per acre. Used for mixing with other fertilizers to increase the phosphoric acid analysis. 200 lbs., \$3.00; \$11.50 per ½ ton; ton, \$20.00.

Adco. A bacterial food for making artificial manure, by mixing it with leaves, grass cuttings, green weeds or, in fact all the many wastes that accumulate during the garden year and applying water; the product is a clean manure. 25 lbs., \$1.75; \$10.00 per 100 lbs.; 600 lbs., \$40.00; \$138.00 per 2100 lbs.

Ashes, Canada Hard Wood. Apply 1000 lbs. per acre. Indispensable for all crops requiring potash; excellent for mixing with potting soil. For top dressing lawns and grass fields it is applied to best advantage either in very early spring or late fall. 25 lbs., 85c.; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.25 per 200-lb. bbl.; ½ ton, \$18.00; per ton, \$35.00.

Asparagus Fertilizer. A mixture that promotes the root and top growth. Apply 800 lbs. per acre. In 200-lb. sacks only. 200 lbs., \$4.25; \$18.50 per ½ ton; ton, \$35.00.

Blood (Dried). For indoor culture of flowering plants, like roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers. 5 lbs., 50c.; 80c. per 10 lbs.; 25 lbs., \$1.75; \$3.00 per 50 lbs.; 100 lbs., \$5.75; \$10.00 per 200 lbs.; 500 lbs., \$24.00; \$46.50 per ½ ton; ton, \$90.00.

Blood Flour. Similar to dried blood, excepting that it is finer and acts almost instantly; in 100 lb. bags. 100 lbs., \$6.50; \$11.50

per 200 lbs.; ½ ton, \$55.00; \$100.00 per ton.

Bone (Coarse Ground). Apply 800 to 1000 lbs. per acre. Prepared from raw bone, exactly like bone meal, except that it is not so fine or quick in action; it is used for the same purposes. In 200-lb. bags only. 200 lbs., \$7.00; \$32.50 per ½ ton; ton,

Bone Flour. Finely pulverized and bolted. Effective immediately. For rose growing this cannot be excelled. Rich in phosphoric acid and ammonia. 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.00; \$7.00 per 200 lbs.; ½ ton, \$32.50; \$60.00 per ton.

Bone Meal (Michell's Special Florist's Brand). Apply 800 to 1000 lbs. per acre. Made from pure raw bone, without any addition of materials. The ideal bone for rose beds and greenhouse use. 3 lbs., 20c.; 30c. for 5 lbs.; 10 lbs., 55c.; \$1.15 per 25 lbs.; 50 lbs., \$2.00; \$3.75 per 100 lbs.; 200 lbs., \$6.50; \$30.00 per ½ ton; ton, \$55.00.

Carnation Food (Springfield). An evenly balanced food which invigorates the root action of the plants and produces a natural growth, hence the stem and calyx are strengthened in all seasons, the lasting quality of the flowers lengthened and the color intensified. 100-lb. bag, \$4.25; \$18.50 for 500 lbs.; ½ ton,

\$35.00; \$65.00 per ton.

Chrysanthemum Manure (Thompson's Special). Especially recommended and used by the leading gardeners of England and America. Especially suitable as a top-dressing for chrysanthemums and similar plants. Can be used in liquid or dry form. 28-lb. sack, \$3.50; \$6.25 per 56-lb. sack.

Clay's Fertilizer. An English chemical fertilizer for forcing greenhouse plants and vegetables. It can be used in either dry or liquid form. 28 lbs., \$3.25; \$5.50 for 56 lbs.; 112 lbs.,

\$10.00.

Cotton Seed Meal. Apply 800 lbs. per acre. Exceedingly rich in potash and ammonia; excellent as a grass and grain fertilizer. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.15; \$2.00 per 50 lbs.; 100 lbs., \$3.75; \$7.00 per 200 lbs.; ½ ton, \$33.50; \$65.00 per ton.

If small quantities of fertilizers where listed are wanted by parcel post, please add for postage as follows: 15c. for 3 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs. Larger quantities by express or freight.

Cow or Cattle Manure (Pulverized). Thoroughly sterilized and weedless. Quick in action and especially desirable for pot plants, etc. F. o. b. Philadelphia, 100 lbs., \$3.50; \$16.00 per 500 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Cow or Cattle Manure (Shredded). One sack of this is equal to one carload of fresh cow manure. Especially suited for soil mixing, mulching and liquid manuring. F. o. b. Philadelphia, 100 lbs., \$3.50; \$16.00 per 500 lbs.; ½ ton, \$27.50; \$52.50 per ton. Cow or Cattle Manure (Shredded). F. o. b. Chicago, 100 lbs., \$2.50; \$9.00 per 500 lbs.; 1000 lbs., \$17.00; \$32.00 per ton.

Evergreen Tree Food (Michell's). A wonderful fertilizer for fruit and shade trees; contains the three necessary elements to promote vigorous growth. 25 lbs., \$1.50; \$2.75 per 50 lbs.; 100 lbs., \$5.00; \$20.00 per 500 lbs.; ½ ton, \$36.00; \$70.00 per ton.

Ferogen. A spring and summer ground dressing; reinforces any manure fertilizers you may use. Lb., 65c.; \$1.15 per 2 lbs.;

5 lbs., \$2.50; \$10.00 per 25 lbs.; 100 lbs., \$37.00.

Floranid. A highly concentrated organic nitrogen fertilizer for vegetables, flowers, shrubs, lawns, etc. ½ lb. is sufficient to treat 100 square feet of ground. Full directions on each package. ½ lb. tin, 45c.; 65c. per 1 lb. tin; 50 lb. bag, \$12.00, f. o. b. Philadelphia.

Hog Manure (Pulverized). Splendid for forcing vegetables and flowering plants, increasing size and yield. Put up and sold in

100-lb. bags only. 100 lbs., \$3.50; \$16.00 per 500 lbs. Horn Shavings. Used principally for mixing in potting soil: rich in ammonia; especially valuable in chrysanthemum growing. 5 lbs., 55c.; \$1.00 per 10 lbs.; 25 lbs., \$2.00; \$3.50 per 50 lbs.; 100 lbs., \$6.50; \$12.00 per 200 lbs.

Horse Manure. (See Manure.)

Hortobacco (Michell's). Gives immediate and continuous fertiles.

ization; destroys insects; makes bigger blooms and longer stems when used for flowering plants; valuable also for the vegetable garden. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 90c.; \$1.60 for 50 lbs.; 100 lbs., \$2.75; \$12.50 for 500 lbs.; ½ ton, \$23.50; \$45.00 per ton, f. o. b. Phila.; (\$40.00 per ton, f. o. b. Lancaster)

Humus (Alphano). An excellent article to incorporate with poor soil in the garden or greenhouse; especially desirable for mixing with potting soil. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; \$1.25 per 50 lbs.; 100 lbs., \$2.00; \$8.00 per 500 lbs.; ½ ton, \$13.00; \$22.50 per ton. (Special price, f. o. b. factory.)

Humus (Natural Alphano). In bulk, car lots only, of 30 tons.

\$7.00 per ton, f o. b. Alphano, N. J.

Kainit (Potash Salts). Apply 800 to 1000 lbs. per acre. Excellent for potatoes, corn and other grains. 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., 75c.; \$1.35 per 100 lbs.; 200 lbs., \$2.50; \$11.00 per ½ ton; ton, \$20.00.

Land Plaster. Apply about 1500 to 2000 lbs. per acre. For top dressing, sour and worn out soils, also for mixing with Paris Green. 25 lbs., 60c.; \$1.00 per 50 lbs.; 100 lbs., \$1.75; \$3.25 per 200 lbs.; ½ ton. \$14.50; \$27.50 per ton.

Lawn Dressing and Fertilizer (Michell's). This is a complete balanced fertilizer for fairways and putting greens and it is highly desirable, for it avoids putting on fertilizers some parts of which are only suitable for grass growing purposes. fertilizer is complete in every way and will produce wonderful results. Apply at the rate of 1000 lbs., per acre. Per 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., 85c.; \$1.50 per 50 lbs.; 100 lbs., \$2.75; \$25.00 per ½ ton; ton, \$45.00.

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied.

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Lawn Sand (Climax). For destroying weeds in the lawn without injury to the grass. Also a valuable fertilizer. For best results follow the directions on package. 3½-lb. tin, 65c.; \$1.25 per 7 lbs.; 14 lbs., \$2.25; \$3.75 per 28 lbs.; 56 lbs., \$6.00; \$11.50 per 112 lbs.

Limestone (*Pulverized*). For applying to sour and worn out soils at the rate of 1 ton per acre. Per 100-lb. bag, \$1.75; \$6.50 per 500 lbs.; ½ ton, \$11.00; \$20.00 per ton.

Lime (Hydrated or Powdered). For mixing with earth or other purposes where a soil sweetener is needed. 40c. per 10 lb. box; 50 lbs., \$1.00; \$1.75 per 100 lbs.; 500 lbs., \$7.00; \$13.00 per ½ ton; ton, \$23.00.

Manure. At short notice we can usually supply first-class horse, cow and stock-yard manure in carload lots only. Prices quoted on request.

Mulford Culture. For inoculating clovers and other legumes, such as beans, peas and such other plants that have blossoms similar in shape and form to the above named. The application of bacteria to the seed of these legumes when planting practically trebles the nitrogen-gathering powers and for this reason we urge all planters to use it. In ordering, please state what crops you wish to inoculate. For inoculating Beans, Peas and Sweet Peas, garden size, 35c. For Alfalfa and Clovers, ½ bu. size, 60c.; 1 bu. size, \$1.00; 2½ bu. size, \$2.25; 10 bu. size, \$8.00. For Cow Peas, Soy Beans, Canada Peas, Vetch, Beans, Peas and Sweet Peas, 1 bu. size, 60c.; 2 bu. size, \$1.00; 5 bu. size, \$2.25; 20 bu. size, \$8.00.

Mum Manure (Smith's). A perfect food for Mums and other flowers, either under glass or in the garden. Used both as a top dressing and as liquid manure. 50 lbs., \$5.00; \$8.50 per 100 lbs.; 500 lbs., \$41.25; \$80.00 per ½ ton; ton, \$150.00.

Muriate of Potash. Apply 100 to 150 lbs. per acre, usually with other fertilizers. This must be used with great care, as it is very powerful. Excellent for potatoes, corn, grains, etc. Analysis equal to 50% actual potash. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Nitragin. A legume bacteria, the original soil inoculator; enriches the soil, increases yield, hastens maturity. Always state when ordering, kind of seed you wish to inoculate. Garden size for Beans, Peas and Sweet Peas, 20c. For Beans, Peas, Sweet Peas, Alfalfa, Clovers, Vetch and Canada Peas, 1/4 bu. size, 40c.; 1/2 bu. size, 60c.; 1 bu. size, \$1.00; 5 bu. size, \$4.75. For Cow Peas and Soy Beans, 1/2 bu. size, 40c.; 1 bu. size, 52.50.

Nitrate of Soda. Apply 100 to 150 lbs. per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. If used in liquid form, dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week. 5 lbs., 40c.; 75c. per 10 lbs.; 25 lbs., \$1.35; \$2.25 per 50 lbs.; 100 lbs., \$4.25; \$8.25 per 200 lbs.; ½ ton, \$37.50; \$70.00 per ton.

Phosphate, Michell's High Grade. For all vegetable crops, grains, grass, etc. Apply 800 to 1000 lbs. per acre broadcast. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.50 per 200 lbs.; ½ ton, \$21.00; \$40.00 per ton.

Plant Food (Michell's). A highly concentrated fertilizer for house, garden or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant color and healthy, luxuriant plants. Analysis: Nitrogen, 2½%; available phosphoric acid, 7%; potash 2%. 5 oz. pkgs., \$1.35 per doz.; 100 pkgs., \$10.00; 12 oz. pkgs., doz., \$2.25; \$17.50 per 100; 50 at the 100 rate.

Plant Life (Zenke's). A liquid plant food, tonic and fertilizer. It contains in concentrated form the elements of plant food in proper proportion for absorption by the plant. 8-oz. can, 25c.; (per doz. cans, \$2.25); 50c. per 16 oz.; qt., \$1.10; \$2.00 per ½ gal.; gal., \$3.50.

Potato Fertilizer (Michell's). Apply 800 to 1000 lbs. per acre. The principal fertilizer for potatoes in this section, being especially compounded for this purpose. 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.75 per 200 lbs.; ½ ton, \$22.00; \$42.50 per ton.

If small quantities of fertilizers where listed are wanted by parcel post, please add for postage as follows: 15c. for 3 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs. Larger quantities by express or freight.

Rose Food (Springfield). Rich in nitrogen, phosphates, and potash, the vital fertilizing elements for roses. It is compounded from organic materials rich in humus and contains the life-giving elements in the correct proportions to make it an ideal food for roses. 10 lbs., 90c.; \$1.75 per 25 lbs.; 100 lbs., \$5.50; \$25.00 per 500 lbs.; ½ ton, \$45.00; \$85.00 per ton.

Salt. For agricultural purposes, asparagus beds and putting on walks and roads to kill weeds. Apply 800 lbs. per acre. 100 lbs., \$1.50; \$2.75 per 200 lbs.; ½ ton, \$12.00; \$22.00 per ton.

Semesan (DuPont). For treating various seeds; hastens germination; stimulates growth; controls diseases and increases crop yields. 2-oz. bottle, 50c.; \$1.00 per 4-oz. bottle; 8-oz. can, \$1.60; \$2.75 per 1-lb. can; 5-lb. can, \$13.00; \$62.50 per 25-lb. can.

Sheep Manure (Wizard Brand). Apply 1000 lbs. per acre. For garden, lawn or greenhouse use, nothing surpasses sheep manure; it is clean and easily handled, besides giving immediate results. Prices, f. o. b. Philadelphia, 3 lbs., 25c.; 35c. per 5 lbs.; 10 lbs., 60c.; \$1.00 per 25 lbs.; 50 lbs., \$1.80; \$3.50 per 100 lbs.; 500 lbs., \$16.00; \$27.50 per ½ ton; ton, \$52.50.

Sheep Manure (Wizard Brand). F. o. b. Chicago. For our western and southwestern customers shipment can be made from Chicago at considerable saving in freight charges. 100 lbs., \$2.50; \$9.00 per 500 lbs.; ½ ton, \$17.00; \$32.00 per ton.

Soot (Imported Scotch). This is used principally for bringing a good healthy color into the foliage of chrysanthemum and other greenhouse plants. Also destroys insects and grubs that work on top of and underneath the surface. 5 lbs., 60c.; \$1.00 per 10 lbs.; 25 lbs., \$1.75; 4c. per lb. in sacks of about 100 lbs.; 5 sack lots, @ 3½c. per lb.

Stim-U-Plant. A plant food in tablet form, containing highly concentrated, immediately available forms of plant food for use in stimulating all fruit, flower, vegetable and ornamental plants and may be used in tablet or in liquid form. Pkg. of 30 tablets 25c.; 75c. per pkg. of 100 tablets; 1000 tablets, \$3.50.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre only with other fertilizers deficient in nitrogen. This material will stimulate growth almost immediately. Analysis: equal to 25% of ammonia. 5 lbs., 60c.; \$1.00 per 10 lbs.; 25 lbs., \$1.65; \$2.75 per 50 lbs.; 100 lbs., \$4.75; \$8.50 per 200 lbs.

Sulphate of Potash. Apply 100 to 125 lbs. per acre, usually

Sulphate of Potash. Apply 100 to 125 lbs. per acre, usually with other fertilizers. On account of its great strength it must be used judiciously. Valuable for root and grain crops. Analysis: equal to 50% of actual potash. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.25; \$7.75 per 200 lbs.

Tankage. This is usually applied to plants such as roses, etc., under glass. It is similar to dried blood. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton, \$27.50; \$50.00 per ton.

Terogen. A new autumn and winter ground dressing, acting both as a fertilizer and an insecticide. Lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$37.50 per 100 lbs.

Tobacco Stems. For fumigating, mulching and fertilizing. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c. Bale lots @ 134c. per lb.; ½ ton, \$12.50; \$22.50 per ton.

Vigoro. A specially prepared plant food for lawns, vegetable gardens, flower gardens, shrubbery, trees, etc. 5 lbs., 70c.; \$1.60 per 25 lbs.; 50 lbs., \$3.00; \$5.00 per 100 lbs.

Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. In 200-lb. bags only. 200 lbs., \$4.50; \$21.00 per ½ ton; ton, \$40.00.

Wonder Worker Fertilizer. An extremely high grade, animal base fertilizer, adapted for growing all vegetable crops; will not burn and not being a chemical product, no special instructions are necessary. Analysis: Ammonia, 10%; phosphoric acid, 6%; potash, 2%. 100 lbs., \$5.00; \$9.00 per 200 lbs.; 500 lbs., \$22.00; \$35.00 per ½ ton; ton, \$65.00.

Wood Ashes. See ashes at top of opposite page.

Fern Dish Earthen Liner Fern Pan



Cedar Tub

Keystone Tub

Earthen Flower Pot

Earthen Bulb Pan Azalea Pot

Earthenware Saucer

\$11.88

\$1.56

Krick's Pot Hanger

Eureka Pot Hanger

FLOWER VASES (Galv. Iron)

No.	Dia	ım.	Dep	th	Ca	ιp.	Each	Doz.
							\$0.50	\$5.25
	83/4		10	46			.65	6.50
	73/4		12	"	12	66	.75	7.50
68	83/4	46	121/2	"	14	"	.90	9.00
	83/4		18	"	16	"	1.10	11.00
	9		24	"	20	"	1.45	14.50

CEDAR TUBS

Equipped with Strong Iron Hoops

These are made by hand, of the very best white cedar, painted green. All measurements are inside.

Inside	Length of		
Diam.	Stave	Depth	Price
No. 0243/4 in.	223/4 in.	24 in.	\$11.00
No. 1233/8 "	201/4 "	22 "	10.00
No. 221 "	187/8 "	20 "	9.00
No. 318 4 "	177/8 "	18 "	7.25
No. 416½ "	147 "	16 "	6.00
No. 51478 "	131/8 "	14 "	5.25
No. 61278 "	107/8 "	12 "	4.50
No. 7113/4 "	97/8 "	10 "	4.00
No. 810 1 "	918 "	91/2"	3.50

MICHELL'S KEYSTONE TUBS

Made of white cedar, painted green and bound with strong wire hoops. Handles are sold separately at 25c. per pair.

Inside	e			1
No. Dian	n. Depth	Each	Doz.	100
1 6 in.	6 in.	\$0.60	\$6.00	\$45.00
2 7 "	7 "	.65	6.50	46.50
3 8 "	8 "	.70	7.90	48.00
4 9 "	9"	.75	7.50	49.50
510 "	9"	.80	8.00	60.00
611 "	10 "	.95	9.50	72.00
712 "	11 "	1.10	11.00	87.00
813 "	12 "	1.40	16.00	100.00
914 "	13 "	1.60	17.00	
1015 "	14 "	1.75	19.00	
1116 "	15 "	1.90	22.00	
1217 "	16 "	2.25	23.50	
1318 "	17 "	2.50	28.00	
1419 "	18"	3.00	34.00	

No. 2, Special Pail Tub, 1034-in. diam.; 8-in. deep. Per doz., \$8.50; \$65.00 per 100.

0-111. C	iccp. I ci	doz.,	40.50, 4	ю.оо р	C1 100.		
AZALEA POTS							
Diam.	Depth		Doz.	100	1000		
5 in.	4½ in.		\$0.59	\$4.32	\$37.80		
6 "	5 "		88	6.48	56.70		
7 "	6 " 7 "		1.46	10.80	94.50		
8 "	7 "		2.11	15.60	136.50		
EARTHEN BULB PANS							
Diam.		Each	Doz.	100	1000		
6 in.		.\$0.08	\$0.88	\$6.48	\$56.70		
7 "		14	1.46	10.80	94.50		
8 "		20	2.11	15.60	136.50		
9 "				24.00			
10 ((4 20	22 40			

.83

..... 1.35 14.58

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8.91

66.00

108.00



Galvanized Flower Vase

7 in.

Discount on Earthen Flower Pots, Bulb Pans and Saucers is 2 per cent, for casb with order or if paid in 15 days from date of bill. All earthenware shipped at buyer's risk. All prices on earthenware are f. o. b. Philadelphia. In some instances arrangements can be made for delivery by auto truck direct from pottery at a special charge for bauling. for bauling.

	EARTHEN	FERN PA	ANS	
Width	Height	Each	Doz.	100
4 in.	17/8 in	\$0.05	\$0.49	\$3.60
43/4 "	27/6 "	06	.65	4.80
43/4 " 51/2 "	21/4 "		.81	6.00
61/4 "	2½ "		.98	7.20

Wie	dth			DISH I			100
9	"	31/4	"		.18	1.95	14.40
8	66	31/6	"		.15	1.62	12.00
7	46	25%	"		.11	1.14	8,40
h1/4	••	7.1/2			.09	.98	7.20

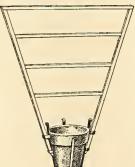
\$0.15

EARTHEN FLOWER POTS

17/8 in.

Width In	side	Doz.	100	1000
1 inch		\$0.15	\$1.08	\$9.45
2 "		.13	.91	7.88
21/4 "		.14	1.03	8.93
21/2 "		.17	1.20	10.50
3 "		.21	1.56	13.65
31/2 "		.27	1.92	16.80
4 "		.33	2.40	21.00
41/2 "		.45	3.24	28.35
5 "		.59	4.32	37.80
51/2 "		.73	5.40	47.25
6 "		.88	6.48	56.70
61/2 "		1.17	8.64	75.60
7 "		1.46	10.80	94.50
8 "		2.11	15.60	136.50
9 "		3.24	24.00	
10 "		4.38	32.40	
11 "		6.48	48.00	
12 "		8.91	66.00	
14 "		.14.58	108.00	

VERDERY'S TRELLIS HOLDER



Simply perfect; trellis locked in holder as long as pot is in place; made of good quality steel; trellis of well - seasoned wood.

POT HANGERS

	1	. Post	
Each	Doz.p	er doz.	Gross
Krick's No. 1,			
3 to 5 in. pots\$0.06	\$0.55	\$0.65	\$4.75
Krick's No. 2,	•	·	
6 and 7 in. pots07	.65	.75	5.00
Krick's No. 3,			
8 to 10 in. pots08	.75	.85	5.50
Eureka. For all sizes	of pot	s. Ma	de of
galvanized wire. 12d	c. each	; per	doz.,
\$1.25 (by P. P., \$1.35); \$9.0	0 per	100.

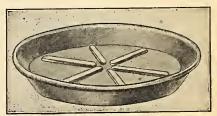
PAPER FLOWER POTS

Ins.		P. Post	
Diam.	Per 100	per 100	1000
21/4	\$0.44	\$0.54	\$3.57
21/2		.62	4.50
3		.85	6.09
3½	91	1.06	7.82
*4		1.34	9.77
*5	1.77	2.02	15.07
*6	2.37	2.67	20.05
Sizes marked			to a

crate, other sizes 1000. Special price will be quoted on paper pots f. o. b. factory.

EARTHENWARE SAUCERS

Dia:	m.	Doz.	100
4 i	nche	s\$0.25	\$1.80
5	"		2.40
6	46		3.60
7	44		4.80
8	"		6.60
9	"		9.00
10	"		10.80
11	"		13.20
12	"		16.20
14	"	3.65	27.00



RUBBER SAUCERS

good quality	Durable and waterproof.				
	P. Po	st			
steel; trellis of	Each Eacl	Doz.			
well - seasoned	No. 1. 4½ inch\$0.15 \$0.20				
wood.	No. 2. 5 ¹ / ₄ "				
C' (E. I	110.2. 5/4				
Size for Each	110.0.				
4-in. pot\$0.55	No. 4. 1/4				
T	No. 4A. 8 ¹ / ₄ "35 .4				
5-in. pot65	No. 5. 91/2 "	5.00			
6-in. pot70	No. 6. 10½ "	7.00			
	110.0. 10/4				
7-in. pot90	No. 7. 123/4 "80 .95	, ,			

Ship to							518-516 PHILAI		T ST. A, PA.		
NAME_Please	orefix Mr., Mrs. or M	liss,				_ Date			_		
Street						P. O. Box			-		
Post Office					1	R. F. D. No			Plea	se DO NOT W	rite
Freight or	Express Addre	essIf D	ifferent from	2.0.					_		
									-		
Charge to.					_ Charge A	ddress			_		
									1		
SEND BY	MARK X ver the Word designating ethod by which shipment is desired	FREIC	CHT EX	KPRESS	BOAT	PARCEL POST	BAGGAGE MASTER	LOCAL EXPRESS	DELIVE		CED BY
ORDER FILLED BY		eg. Seeds	Flo. Seed	Bulbs	Plants	Tools	Sundries	Insect.	Poult. Sup.	Grass Seed	Fertil.
DATE FILLED											
DOUBLE CHECKED	BY	0	-								
Check					A D T I C	L E C W/ 4 N	TED			F	PRICE
Column	uantity				ARTIC	LES WAN	IED			DOLLA	RS CENTS
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HENRY F. MICHELL CO. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, they can be returned at once.

AMT. FWD.

Check Column	Quantity	ARTICLES WANTED	PRIC	
Column	Quantity	ARTICLES WARTED	DOLLARS	CENTS
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			-	
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			-	
		(SEE OTHER SIDE)		

SMITH'S MUMMANURE

For the florist that wishes to make more money by growing

MUMS, CARNATIONS and ROSES

This food is in a class by itself for producing blooms of unusual quality and color. It is compounded so as to grow longer, stiffer stems and impart the correct color to foliage. It can be used as a top dressing or liquid.

The results obtained from Smith's Mum Manure are superior to results from imported manures. No matter what you grow you need this manure, if you want highest prices for your crop.

50 lb. bags, \$5.00.

100 lb. bags, \$8.50.

Michell's Hortobacco

The Perfected Tobacco Base Insecticide and Fertilizer

Excellent for Dusting
Efficient as a Fertilizer
Reliable as an Insecticide

Not an experiment, but an improved necessity to all florists.

Gives strong, healthy growth; makes bigger blooms and longer stems when used for flowering plants; valuable also for the vegetable garden. Protects the beds and benches from insect life, and is a perfect mulch and humus.

5 lbs\$0.25	100 lbs\$2.75
10 lbs	500 lbs
25 lbs	½ ton
50 lbs 1.60	Ton45.00

Above prices, f. o. b. Phila. F. o. b. Lancaster \$40.00 per ton.



Wizard Brand Sheep Manure

Makes all Plants Grow to Perfection



PULVERIZED.—Every weed seed killed—made easy to handle by an extensive process of drying, sterilizing, screening and grinding. Bone dry, convenient, the equivalent of a whole wagon load of crude manure in a bag. Not only has a splendid plant food analysis, but what is more important supplies Humus, that wonderful soil conditioner.

FOR THE FLORIST.—Wizard gives you pure manure sterilized, safe and free from weed seeds, easy to use on the benches for mixing with bench or potting soil and liquid feeding.

VEGETABLE CROPS.—Wizard is unequalled for vegetable growing under glass and in the open field. Mixes with the soil readily and gets to work quick. Ideal for every kind of vegetation, including shrubs, vines and fruit trees.

LAWNS.—Wizard produces a thick, velvety green lawn of lasting beauty. Make an application of it and you will be surprised at the new beauty it will develop.

Wizard Brand Cow Manure

Shredded cow manure is unexcelled for mulching and top dressing. Dried and sterilized by the Wizard direct heat process. Especially valuable for roses, ferns, etc. Pulverized cow manure is the same quality but in finely pulverized form.

For Prices on Wizard Brand Manures, see Fertilizer section of this catalog

MICHELL'S BULBS



HENRY F. MICHELL CO. 518-516 MARKET ST. PHILA., PA.